# Hurricane Harvey ESF – 10 Unified Incident Action Plan (IAP-12)

**Operational Period:** 

Starting: 09/11/2017 @ 0700 Ending: 09/12/2017 @ 0700









1. Incident Name:	2. Operational Period: (Date / Time)	
Hurricane Harvey – ESF 10 Texas	From: 09/11/2017 @ 0700	INCIDENT OBJECTIVES ICS 202 - EPA
Humbane Harvey - LSF 10 Texas	To: 09/12/2017 @ 0700	100 202 21 7

### 3. Incident Objective(s):

- · Provide for the safety, welfare and security of response personnel.
- . Maximize the protection of public, health, and safety.
- Identify affected drinking water and wastewater systems in each area, evaluate the systems to determine their operational status and facilitate system contact with Federal, State, and Local agencies (provide technical assistance).
- Conduct wide area assessment to identify orphaned containers equal to or greater than 5 gallons, potential
  or actual discharges from vessels and/or facilities, and document the most effective means for recovery or
  mitigation in accordance with Natural Disaster Operations Workgroup and the approved Unified Command
  Hurricane Harvey Vessel Mitigation and Removal protocols.
- Prioritize, monitor, mitigate and/or recover identified pollution targets.
- Assess DHS critical infrastructure and RMP/FRP facilities for damage and immediate/ongoing releases.
- Identify secure areas to process and temporarily store for subsequent recycling, disposal, or return to original owner displaced orphan containers, above ground storage tanks, hazardous waste, and vessels.
- Optimize staffing and physical footprint commensurate to the size and scope of the incident.
- Establish and maintain a common operating picture (COP).
- · Identify and maximize protection of environmentally sensitive areas and threatened species.
- . Manage a coordinated interagency response effort that reflects the composition of the Unified Command.
- Establish an IMT that can meet the initial and long-term challenges required for incident mitigation.
- Inform the public, stakeholders, and the media of response activities.
- Adhere to appropriate financial accounting practices.
- Establish a strong interagency partnership with public and private organizations to determine ownership and disposition of targets.

### 4. Operational Period Command Emphasis. (Priorities, Key Discussions/Directions):

- "Get them back to normal"
- All field activities will be conducted using the NDOW Standard Operating Procedures, the approved Unified Command Hurricane Harvey Vessel Mitigation and Removal Protocol, NDOW tools, and Response Manager.
- · Agencies will work in coordination under Unified Command.
- Acquire information on State-owned Submerged Lands.

# 5. General Situation Awareness (Safety bullets, Weather, etc...):

6. Prepared By: (PSC)			(Date / Time)
Name: Matt Loesel, EPA	Signature: Mary G. hul	Date: 09/10/17	Time: 1927
CWO Pete Gollnick, USCG	In (mo, 11912	09/10/17	1845
7. Approved By (Incident Commander(s)):		. (	Date / Time)
Name:	Signature:	Date:	Time:
John Martin, EPA	John Martin	09/10/17	1827
Chris Wiatrek, TCEQ	Im for CHRIS WIATREK	09/10/17	1827
Jimmy Martinez, TGLO	For Jimmy nartinez	09/10/17	1826
CDR Tedd Hutley, US Coast Guard	fall of	09/10/17	1925
INCIDENT OBJECTIVES	ICS 202 - EPA	(Rev 02/10)	

1. Incident Name	2. Operational Period (Date/Time)	Command Direction
Huminana Hamay ESE 40 Tayan	From: 09-11-17 @ 0700	ICS 202A-CG
Hurricane Harvey – ESF 10 Texas	To: 09-12-17 @ 0700	

3. Key Decisions and Procedures: (Ref IMH pg 4-1 to 4-2)

**NAME OF INCIDENT:** Hurricane Harvey ESF-10 Texas

**OPERATIONAL PERIOD:** 24hour operational period

**FUNCTIONS:** Safety, Oil Spill & Hazardous Substance Release and Threats, Environmental Protection, drinking water and waste water facility assessment.

# ASSISTING & COOPERATING AGENCIES: EPA, TCEQ, TGLO, USCG, NOAA, CST, USFW, TPWD

### **ORGANIZATION**: (Consider Shift Work)

- AGENCY EXECUTIVE(S): FEMA JFO
- **INCIDENT/UNIFIED COMMAND:** EPA is the lead agency for ESF-10 and USCG is Deputy to support state of TX in accordance with NRF. The ESF-10 Unified Command consists of TGLO, TCEQ, EPA, and USCG.
- COMMAND STAFF:
- · PIO EPA, assistants as necessary
- · LOFR EPA, USCG assistant
- · SOFR EPA, ASOFR USCG
- · NOAA-SSC
- · Legal Officer TBD
- · GENERAL STAFF
- · OSC EPA with each participating UC agency as Deputy
- · PSC EPA, with each participating UC agency as Deputy
- · LSC EPA, with each participating UC agency as Deputy
- · FSC EPA, Deputy USCG (for MA mgnt), DPN

### **FACILITIES:**

- · ICP/ALPHA BRANCH LOCATION: 2001 Suntide Rd, Corpus Christi, Texas;
- BRAVO BRANCH LOCATION: 13411 Hillard St. Houston, Texas
- · CHARLIE BRANCH LOCATION: 3100 Hwy 365, Port Arthur, TX
- · JIC LOCATION: Full FEMA JIC TBD
- · Airport: Corpus Naval Air Station

# **Delegation of Authority:**

All Section Chiefs are empowered to staff according to the needs of the response.

<u>IMT Procedures/Function:</u> The National Response Framework, ESF10 annex, the Area Contingency Plan, and Geographic Response Plans, and TGLO tool kit will be used, as appropriate, in planning operations.

All field activities will be conducted using the NDOW Standard Operating Procedures, the approved Unified Command Hurricane Harvey Vessel Mitigation and Removal Protocol, NDOW tools, and Response Manager

All responders will use USCG/EPA IMH and job aids as the IMT SOP. All IMT members shall review their section responsibilities.

### **UC Functionality:**

Core hours of the UC will be from 0700 to 1900.

UC shall approve all media releases.

UC will approve visitation of VIPs to the response sites.

The UC members will work with their deputies to ensure someone is accessible 24 hours/day.

## 4. Priorities: (Reference IMH pg 4-2 to 4-3)

- 1. Life Safety of Public and Responders
- 2. Drinking Water and Waste Water systems
- 3. Assessment, prioritization, mitigation, and monitoring of oil and hazardous substance targets throughout impacted area utilizing NDOW protocols
- 4. Environmental Protection
- 5. Information management and situational awareness
- 6. Unified and efficient government support to the state of Texas

### 5. Limitations and Constraints: (Ref IMH pg 4-3 to 4-4)

### MANAGERIAL:

Working under large FEMA led disaster response organization.

Impacted area crosses 3 COTP zones; Delegation of FOSC authority completed.

Oil response funded under separate MA

### POLITICAL ENVIRONMENT:

Media Coverage: There is likely to be high media interest.

Public Confidence/Perception

Potential for Adverse Economic/Environmental/Health and safety Impacts:

There has been a Large Scale Evacuation with numerous displaced citizens

### FINANCIAL:

Funding Sources: EPA has been issued an \$8.5Million ESF10 mission assignment. EPA will manage the cost accounting for these funds

<u>USCG</u> has been issued a \$20 Million ESF10 mission assignment. USCG will manage the cost accounting for these funds.

### LOGISTICAL:

Multiple resource ordering processes may impact operational efficiency.

Lodging availability is scarce.

Personnel must travel long distances to conduct response operations.

Each agency will use their own logistics processes.

### OPERATIONAL/SAFETY/ENVIRONMENTAL:

Night operations on an as needed call-out basis.

**RESOURCES**: Limited Staffing Resources for adequate IMT.

**GEOGRAPHY/TERRAIN**: Impact of the event is widespread over a large geographic area. Impacts cross 3 Captain of the Port Zones and entire EPA Region.

PHYSICAL ENVIRONMENT: Heat stress must be considered during each and every operation.

Numerous health safety hazards.

6. Prepared by: (Planning Section Chief)
Matthew Loesel/CWO Pete Gollnick

Date/Time 09/10/2017 1744

ICS 202A-CG (rev 03/2013)

1. Incident Name	2. Operational Period (Date/Time)	Critical Information
Hurricane Harvey – ESF 10 Texas	From: 09/11/2017 @ 0700 To: 09/12/2017 @ 0700	Requirements ICS 202B

### 3. Critical Information Requirements(CIRs): (ref IMH pg 4-9 to 4-10, and Chapter 12)

(CIRs are a comprehensive list of information requirements that the IC/UC has identified as critical to facilitate timely decision making. These CIRs should be tracked by the Planning Section/Situation Unit, and incorporated into the daily situation reports.)

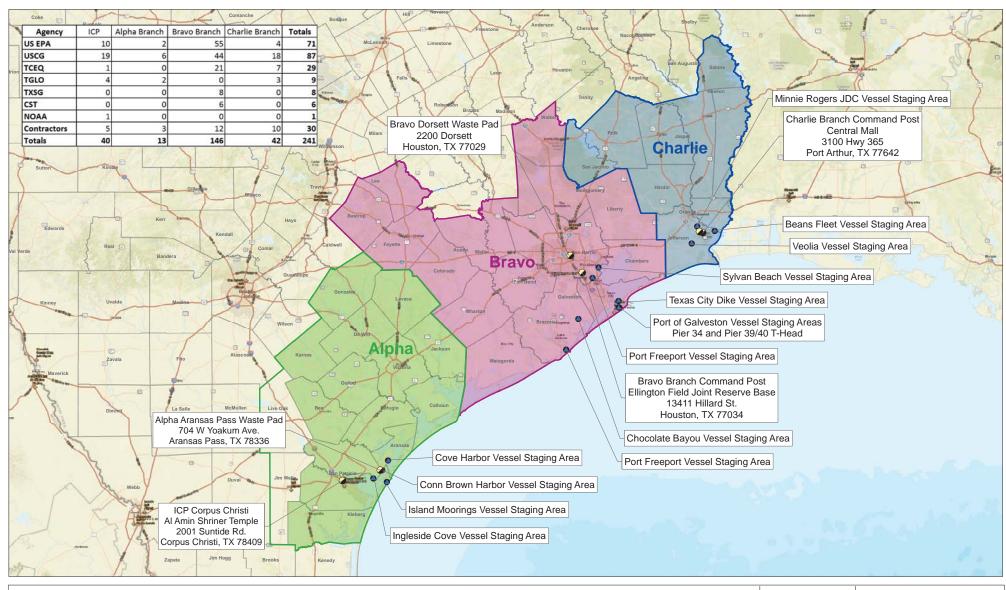
- · Accountability of personnel.
- Status of NDOW Targets.
- · Environmental resources at risk as a result of the incident and response.
- Environmental Impact.
- Wildlife Impacts.
- · Social media field observations or trends.
- Political interests or concerns and media interests and concerns.
- Completion of an Operational Objective.
- 75% of MA Ceiling.
- Any Interagency issue or disagreement that cannot be solved at the Section Chief level.
- Agency Burn Rate

<u>IMMEDIATE REPORTING THRESHOLDS</u>: (The following elements of information must be reported immediately to the IC/UC, and the Planning Section/Situation Unit for tracking/dissemination.)

- · Fatalities and/or injuries beyond first aid.
- Anytime Safety Officer shuts down operations.
- Significant change in media interests and concerns.
- · Significant change in political interests and concerns.
- Failure of Incident Specific Critical Resource that impacts operations.
- Any new discovery of an active discharge must be immediately reported to the Operations Section Chief and shall be reported to the NRC.
- · Any changes to planned operations.
- Request for VIP visits.
- Any ceiling increase of Mission Assignment.

4. Prepared by: (Planning Section Chief)
Matthew Loesel/CWO Pete Gollnick

Date/Time 09/10/17 1744





**EPA GIS** 

# Hurricane Harvey ESF10 NRC Report Monitoring Protocol - USCG

# **Background**

Hurricane Harvey made landfall at 2300 ET, August 25, 2017, as a Category 4 storm near Rockport, Texas. Harvey stalled over southeastern TX. Due to its slow motion and a prolonged period of onshore flow, the impacted areas received more than 50 inches of precipitation which subsequently led to catastrophic flooding.

An ESF-10 Mission Assignment was signed on August 28, 2017. The US Environmental Protection Agency (EPA), Texas Commission on the Environmental Quality (TCEQ), Texas General Land Office (TGLO) and the US Coast Guard (USCG) have entered into Unified Command to begin the evaluation, clean-up and recovery of spills, releases and orphan containers. On September 4<sup>th</sup> a separate ESF-10 Mission Assignment was issued to the USCG for the assessment and mitigation of oil and hazmat pollution threats on the navigable waters and adjoining shorelines. The USCG Mission Assignment was amended to have a start date of August 28, 2017.

On September 02, 2017, the USCG D8 Commander designated Captain Dailey as the Incident Specific Federal On-Scene Coordinator for the ESF10 pollution response for the state of Texas. As such, the FOSC is responsible for mitigation of environmental issues associated with pollution caused by Hurricane Harvey. It is recognized that reports of pollution related to Hurricane Harvey will be made to the National Response Center and distributed to the appropriate pre-designated FOSCs. In addition, it is recognized that reports of pollution unrelated to Hurricane Harvey will be made to the NRC and distributed to the appropriate pre-designated FOSC.

USCG Sector command centers are staffed 24/7 and receive, monitor and initiate immediate/appropriate actions. The ESF10 ICP is tasked with mitigating pollution as a result of Hurricane Harvey throughout the AORs of Sector Corpus Christi, Sector Houston/Galveston and MSU Port Arthur, each having a pre-designated FOSC. However, the ESF10 ICP does not maintain a 24/7 command center and does not receive NRC reports. It is paramount that the ESF10 ICP and the pre-designated FOSC in Corpus, Houston and Port Arthur maintain regular communication to ensure appropriate action is initiated on all NRC reports, whether hurricane related or not.

The following NRC report monitoring protocol has been established to:

- Ensure all NRC Pollution Reports relevant to USCG jurisdiction are appropriately acted upon and documented
- Ensure close coordination and information sharing between Sector IMD and ESF10 Branch operations to ensure appropriate and timely actions are initiated.

# **ESF10 NRC Report Monitoring Protocol**

- NRC Reports will continue to be received by the Sector Command Centers and District Command Centers.
- Command Centers shall use their normal standard operating procedures and QRCs to make appropriate internal and/or external notifications

- Pollution NRC Reports shall be passed to Sector IMD per normal SOPs and policy
- Sector IMD shall initiate an appropriate pollution investigation and/or response under normal Sector SOPs and policy and initiate appropriate MISLE documentation.
- If/when the Sector IMD personnel discover that the pollution incident may be the result of Hurricane Harvey, Sector IMD personnel should initiate appropriate actions to secure the source in accordance with normal SOPs and policy then notify the ESF10 Branch Director to coordinate an appropriate follow on actions in accordance with ESF10 Unified Command approved plans and direction.
- If Hurricane Harvey related, ESF10 Branch will record the appropriate information in accordance with the NDOW protocol, create the NDOW pollution target in Response Manager Database, and take appropriate response actions in accordance with ESF10 Unified Command approved plans and direction. These actions will be funded by the DPN.
- If it is non-Hurricane related, Sector IMD will initiate/coordinate an appropriate investigation and response per standard USCG operating procedures and policies. These actions will be funded (if needed) by a CPN or FPN opened under the authority of the FOSC.
- Sector IMD and ESF10 Branch Director shall maintain regular communication to ensure NO pollution reports fall through the cracks. At no time should Sector IMD and/or ESF10 Branch assume that the other is taking action on an NRC Pollution Report.

/S/ CDR Hutley ESF10 Incident Commander Incident Specific FOSCR Subject: Harvey ESF-10 US Coast Guard Documentation Guidance

Background: On August 28, 2017 the Federal Emergency Management Agency (FEMA) issued the ESF-10 Mission Assignment to the Environmental Protection Agency (EPA). The US Coast Guard was brought in for technical expertise and identified as a member of the Unified Command. Additionally, the Coast Guard was given a Mission Assignment under the same Emergency Support Function to remove pollution threats from the waterway. Though the EPA is responsible for the big picture of this Emergency Support Function, the Coast Guard has a responsibility under the Mission Assignment to provide documentation to the EPA via Response Manager and provide cost documentation to the National Pollution Funds Center for vessel removal under Mission Assignment 1509-237911.

### Field Documentation:

As long as the information being generated in the field is being entered into Response Manager via NDOW, the need for paper ICS-214 forms is still necessary for all removal activity. The ICS-214 forms will be submitted with the Cost Doc package generated out of each Branch in accordance with Hurricane Harvey ESF-10 Environmental Threat Removal Guide. ICS forms should be scanned and emailed to Harveyesf10@uscg.mil.

### Required documentation for ESF-10 records:

Response Manager is being utilized to store data submitted by the field for the ESF-10 mission. The data, as submitted, satisfies the Coast Guard document retention requirement from the field. The following information will be collected and maintained at the ESF-10 Incident Command Post.

- Incident Action Plans
- Situation Reports
- Unified Command Plans
- Executive Summaries

### Cost Documentation:

Cost documentation for vessel removal will be collected by the Finance Section. Ultimate disposition of the original cost documentation will be at the National Pollution Funds Center (NPFC) in accordance with the agreed upon command direction for tracking vessel removal cost. Prior to sending the cost documentation package to NPFC, Documentation at the ESF-10 ICP will scan each package.

HH2017COM APPROVED Talking Points 09/09/17

**DO**: TALK ABOUT YOUR WORK AND WHAT YOU ARE DOING; AVOID NO COMMENT

**DON'T:** TALK ABOUT OTHERS' WORK OR SPECULATE

- EPA has an organized emergency response program and is supporting FEMA, state, local and tribal partners.
- Safety is EPA's top priority
- EPA responders are fully integrated in a UNIFIED COMMAND with Texas Commission on Environmental Quality and Texas General Land Office, US Coast Guard
- Flood water is contaminated. Contact should be avoided.
- EPA is supporting the response effort in several ways:
  - o Drinking water and waste water staff will offer technical assistance as necessary to restore services. Teams will visit or contact facilities if needed.
  - o Superfund site managers worked to secure sites before the storm. Teams are continuing to assess site conditions and determine additional actions as necessary.
  - o EPA is working with state partners to assist in contacting industrial facilities, determine status and plans to resume operations
  - EPA TAGA vehicle and ASPECT plane have been deployed to monitor developing environmental impacts
- Response teams will continue to evaluate affected areas and determine necessary actions as appropriate

# **Instructions for Field Personnel:**

For Media Inquiries Contact R6HarveyPIO@epa.gov

1. Incident Name:	2. Operational Period: (Date / Time)	"Safety Message"
Hamis and Hamas 505 40 Taxas	From: 09-11-17 @ 0700	
Hurricane Harvey – ESF 10 Texas	To: 09-12-17 @ 0700	

# Major Hazards and Risks:

Travel Electrical Hazards Biological Hazards Slips, Trips, and Falls Thermal Stresses Hazardous Materials Insects Fire/Explosions Security Fatigue Stress Wild & Stray Animals Structural Integrity

**Personal Hygiene** – Minimize contact with contamination. Ensure that you wash with soap and clean water if you have any accidental contact. Wash your hands before and after eating and using the toilet.

**Mosquitos** – The Texas State Bird is the Northern Mocking Bird and NOT the mosquitos. Northern Mockingbirds have extraordinary vocal abilities; they can sing up to 200 songs, including the songs of other birds, insect and amphibian sounds, even an occasional mechanical noise. Mosquitos have no vocal ability but carry the West Nile Virus; and you should use insect repellant to keep them away while you work and listen to the mocking bird.

**DEFENSIVE Driving –** Drive defensively and be vigilant at intersections and in heavy traffic. Check for inclement weather when driving out in the field and insure that you inspect your vehicles. Watch for standing water during downpours and slow down to prevent hydroplaning. Make sure you have gas!

**Don't Forget To Drink Water!** - Please bring plenty of water with you when you go out to the work-sites. When the heat index is around 100 F drink 1 cup of water every 15-20 minutes.

**Signs and symptoms of heat exhaustion** – cool, moist skin; heavy sweating; headache; nausea or vomiting, dizziness; light-headedness; weakness, thirst; irritability; elevated body temperature; decreased urine output. **Signs and symptoms of heat Stroke** – confusion, slurred speech; loss of consciousness; red hot, dry skin or profuse sweating, very high body temperature, seizures.

Who To Call! Address any Safety concerns to David Eppler 214-733-4676

- Alpha Branch Edward Primeau, 609-351-7148.
- Bravo Branch Justin Sawyer, 904-755-4860; Steven Merritt 303-775-7226.
- Charlie Branch Scott Binko, 216-903-6277.

**Boating Safety** - Observe boating safety requirements and enforce PFD wear for all occupants of vessels and during shoreline/dock ops. Ensure the boat trailer is road worthy and complete all vessel checks before leaving the boat launch/marinaNorthern Mockingbirds have extraordinary vocal abilities; they can sing up to 200 songs, including the songs of other birds, insect and amphibian sounds, even an occasional mechanical noise. Northern Mockingbirds have extraordinary vocal abilities; they can sing up to 200 songs, including the songs of other birds, insect and amphibian sounds, even an occasional mechanical noise. Expect safety brief from the captain prior to launch.

**When Thunder Roars, Go Indoors.** Take shelter when you hear thunder or when lightning is reported within five miles of the work site. Stay sheltered for at least 30 minutes after the last sound of thunder.

Weapons - Local individuals are armed and have showed their weapons to responders. Avoid confrontation!

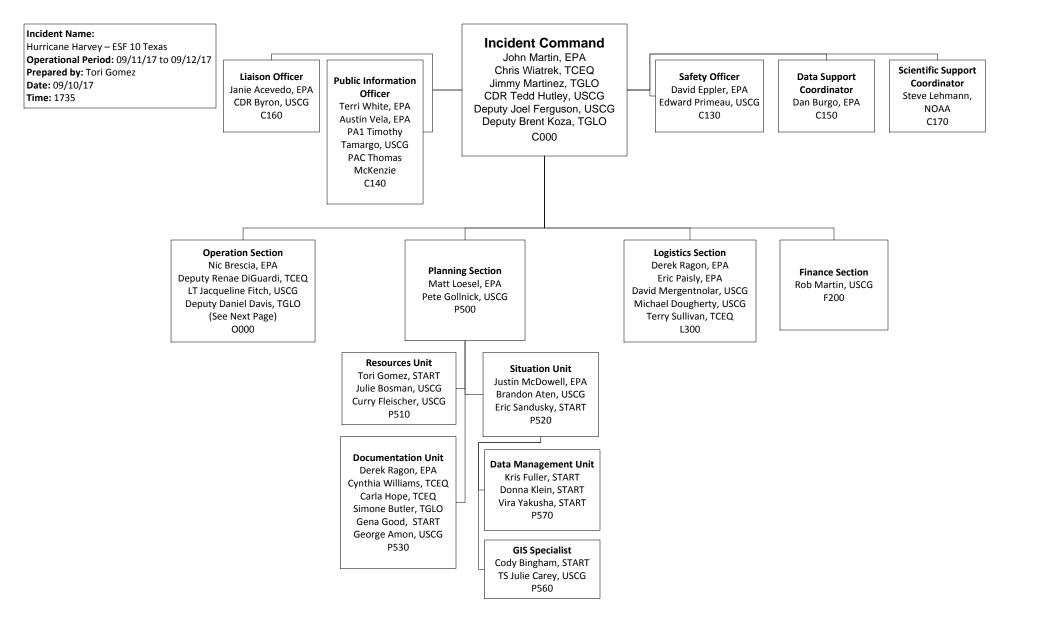
R-E-S-P-E-C-T –We are one family, treat everyone like you would want to be treated!

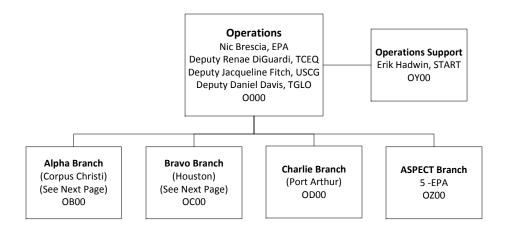
**BE SAFE – BE EFFECTIVE – BE POSITIVE** 

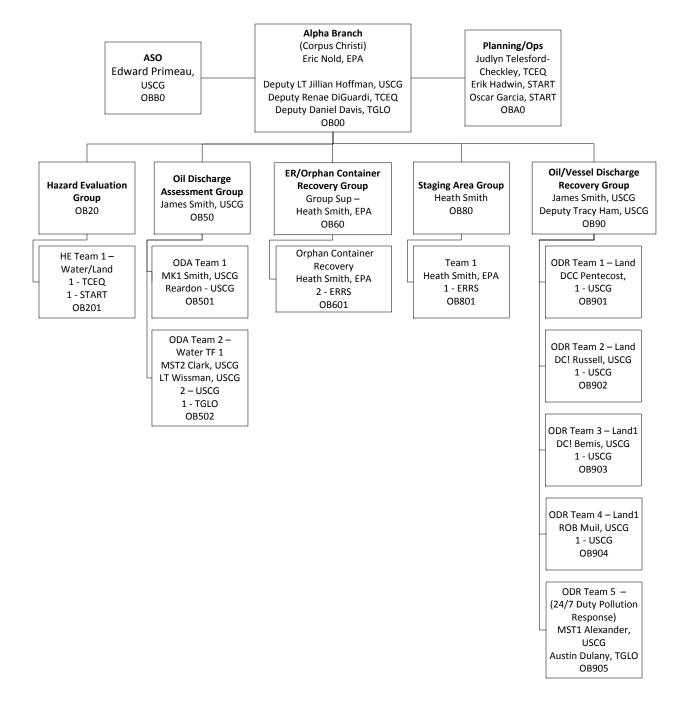


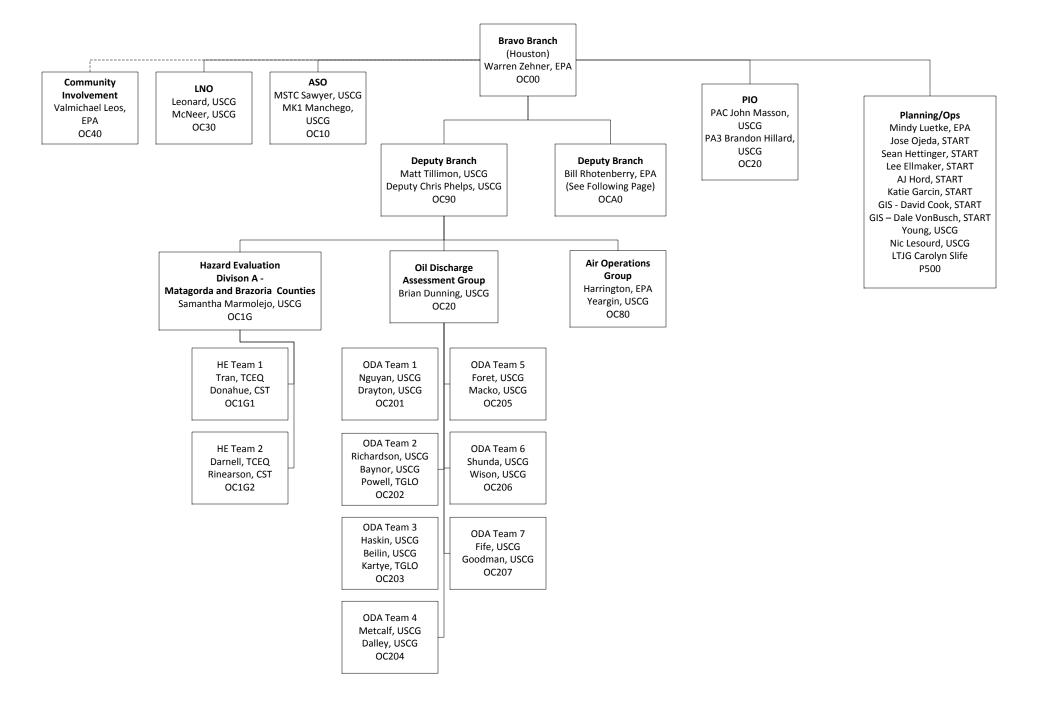
**Get Texas back to normal!** 

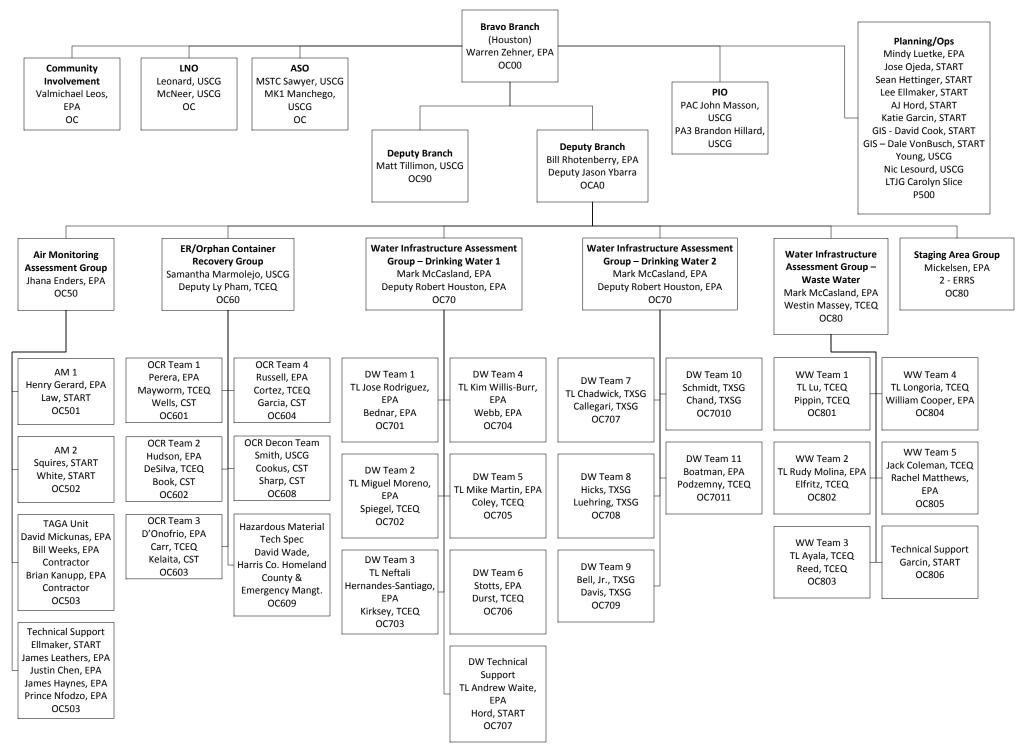


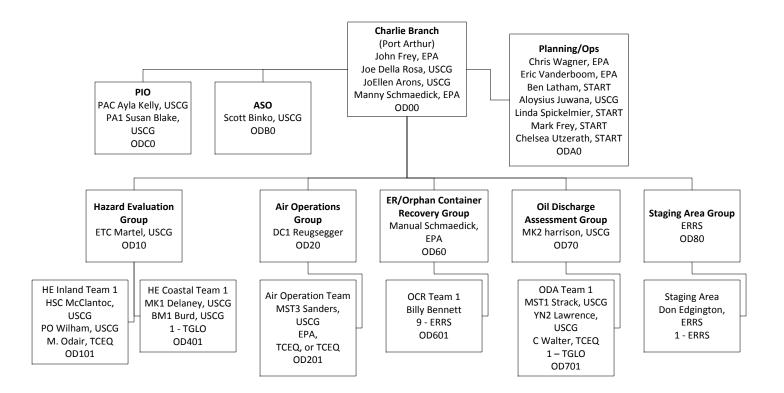












1. Incident Name:  Hurricane Harvey – E	From: (	<b>ational Pe</b> 09-11-17 09-12-17	@ 0700	ate / Tir	ne)		SNMENT LICS 204 - I			
3. Branch:										
ALPHA			4. Division/Group/Staging: ER/Orphan Container Recovery Group							
5. Operations Personnel:		LK/OI	Jilaii Con	tanici recov	cry Grot	шр				
ICS Position		Name		Affilia	tion		Contact #	+ (c)		
Operations Section	NICOLAS BR			EPA		214-789-8		+ (5)		
Chief:		ACQUELINE I	FITCH	USCG		415-720-4				
	ERIC NOLD			EPA		816-718-42				
Branch Chief:	DEPUTY JAM		N	USCG USCG		251-644-1				
Branch Chief:	DEPUTY DAN	JAN HOFFMA NIEL DAVS	IN.	TGLO		251-533-84 361-438-49				
		NAE DIGUARD	I	TCEQ		361-537-79				
6. Resources Assigned:	•				ites 204a	attachment wi	th additiona	l instructions		
Strike Team/Task Force	<i>'</i>		0-	-444	# of	D		/D		
Resource Identifier	<u> </u>	Leader		ntact Info. #	Persons	Repo	rting Info/Not	es/Remarks		
OCR Team 1	Heath Smi ERRS	ith – EPA	816 TBI	-718-4277 D	3					
7. Work Assignments:										
Conduct Orphan Contair have not been displaced recover all orphan contai utilizing Response Mana information daily and co	during the disast ners identified. I ger via a Laptop	er should not be Utilize the NDO /IPAD/Hazard I	recovere W Orpha Evaluation	ed unless they in Container I in Field Data	/ are leal Hazard I	king as a resul Evaluation SO	t of the disa P and docu	ster. Physica ment targets	lly	
8. Special Instructions:										
Complete equipment che Generally, fluid intake sl containing balanced elec or vomiting, dizziness; li 911 or the local law enfo concerns to Edward Prin	nould not exceed trolytes. <b>Signs</b> a ght-headedness; recement for anir	d 6 cups per hour and symptoms of weakness, thirs mal control issue	:. During of heat ex t; irritabil	prolonged sy <b>khaustion</b> – c lity; elevated	weating cool, mo body tei	lasting several vist skin; heavy mperature; dec	hours, dring sweating; creased urin	ik sports drin headache; na e output. Cal	ıks iusea ll	
9. Communications (radio	and/or phone co	ntact numbers ne	eded for t	this assignme	ent):					
Name/Function	Radio: Fre	eq./System/Chann	el	Pho	one		Cell	/Pager		
Emergency Communication	ons:911 / SO E	d Primeau, USCG	609-351-	7148 / OPS CH	HEF: 214	I-789-8383 / SIT	L 251-533-84	138		
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by	/: (PSC)	(Date / Ti	me ) 1	12. Reviewed by	y: (OPS)	(Date / Tim	ie)	
Tori Gomez	9/10/17 1600	Matthew Loesel CWO Pete Golln	ick	9/10/17 9/10/17	١	Nicolas Brescia		9/10/17		
ASSIGNMENT LIST		3		3/13/11	L	IC	S 204 – FI	2 A		

1. Incident Name:	2. Operation	2. Operational Period: ( Date / Time )  From: 09/11/17@ 0700  ASSIGNMENT LI								
Hurricane Harvey – E	SF 10 Texas		ICS 204 - FPA							
3. Branch:		4. Division/0	3roup/	/Staging:						
ALPHA		Oil Dischar	ge As	ssessment G	roup					
5. Operations Personnel:										
ICS Position		Name	Affiliation				Contact # (s)			
Operations Section Chief:	NICHOLAS B DEPUTY LT .	RESCIA JACQUELINE FITC	Ή	EPA USCG		214-789-83 415-720-4				
Branch Chief:	DEPUTY DAI	ERIC NOLD DEPUTY JAMES SMITH DEPUTY DANIEL DAVIS DEPUTY RENAE DIGUARDI			EPA USCG TGLO TCEQ		816-718-4272 251-644-1785 361-438-4916 361-537-7917			
6. Resources Assigned:			;	"X" indica	ites 204a a	ttachment wi	th additional instru	ictions		
Strike Team/Task Force/ Resource Identifier	,	Leader	Cor	ntact Info. #	# of Persons	Repo	orting Info/Notes/Ren	narks		
ODA 1	MK1 SMI	TH	251-	487-6681	2	Hourly				
ODA 2	MST2 CL	ARK	336-	406-4165	5	Water TF 1	/Hourly			
7. Work Assignments:	I	i			į					
ODA 1 – Monitor salvag Team 1 – MK1 Smith - C ODA 2 - Water TF 1 - M pollution reports as notifi Team 1 – MST2 Clark – ALL TEAMS - Conduct populate the NDOW resp targets. Utilize the NDOW Data Sheet. All teams mu	CWO3 Reardon Ionitor salvage of ied. LT WISSMAN hazard evaluationse software. W SOP and doc	operations of the SAN N, 1 TGLO, 2 USCO on and damage asses Conduct Oil Dischar ument targets utilizing	NDY I SER sment ge ass ag Res	POINT and	SABINE  ormation orioritize a  ager via a	PASS at San on ALL dam nd conduct a Laptop/PDA	Jose Island, and a aged and sunken vassessment targets // Hazard Evaluation	vessels, and of the on Field		
8. Special Instructions:										
Complete all equipment every 15-20 minutes. Ge hours, drink sports drinks sweating; headache; naus decreased urine output. (any Safety concerns to E report any active dischar SITREP: Contact SITL p	enerally, fluid in s containing bala sea or vomiting, Call 911 or the l dward Primeau, ge and/or release	take should not exce anced electrolytes. S dizziness; light-head ocal law enforcemen 609-351-7148. Crit e to the National Res	ed 6 consisted for a formal dispense of the second	cups per hour and sympto ss; weakness animal contr (nformation	r. During ms of hea s, thirst; ir ol issues a Reportin	prolonged sat exhaustion ritability; ele and if you fir ng (CIR) All	weating lasting se n – cool, moist ski evated body tempe nd any weapons. A teams shall imme	everal in; heavy erature; Address ediately		
9. Communications (radio	and/or phone co	ntact numbers needed	l for ti	his assignme	nt):					
Name/Function	Radio: Fre	eq./System/Channel		Pho	one		Cell/Pager			
Emergency Communication	ons: 911 / SO (	512) 233-9330 / OP	S CHI	EF: (512) 605	-9649 / SIT	ΓL 251-533-84	38			
Emergency Communication	ons:									
10. Prepared by: (Da	te / Time)	11. Reviewed by: (PS	SC)	(Date / Ti	me ) 12	. Reviewed by	y: (OPS) (Dat	te / Time )		
MST1 Tindol 9,	/10/17 1700	Matthew Loesel CWO Pete Gollnick		9/10/17 9/10/17	Ni	colas Brescia	9/10	0/17		
ASSIGNMENT LIST						IC	S 204 – EPA (Rev	02/10)		

	2. Operational	l Peri	iod: ( Da	ate / Time	e )		
- 40 T	From: 09/11/1	17@	0700			ASSIGNMEN	_
F 10 Texas	To: 09/12/1	To: 09/12/17@ 0700 ICS 204 - EPA					
	4. Division/Gr	oup/	Staging:				
	Oil/Vessel Di	ischa	arge Recove	ry Group			
Name	;		Affiliat	ion		Contact # (s)	
			EPA				
DEPUTY LT JACQUI	ELINE FITCH	ŀ	USCG		415-720-41	70	
ERIC NOLD			EPA		816-718-42	.72	
DEPUTY RENAE DIO	GUARDI		TCEQ 361-537-7		361-537-79	17	
			"X" indica	tes 204a a	ttachment wit	h additional instruction	ons
Leader		Conf	tact Info. #	# of Persons	Repor	ting Info/Notes/Remark	(S
DCC PENTECOS	3T 2	_ 251-€	644-2738	2	Hourly		
DC1 RUSSELL	2	206-4	403-8483	2	Hourly		
DC1 BEMIS	ç	904-7	738-4785	2	Hourly		
ROB MUIL		361-2	220-1322	2	Hourly		
				2			
				, Fulton, ຄ	and Key Alleg	gro Marinas. Prioriti	ze
nonitor Responsible Pa				bor and C	Conn Brown N	Marinas. Prioritize th	reats to
	DEPUTY LT JACQUI ERIC NOLD DEPUTY JAMES SM DEPUTY DANIEL D. DEPUTY RENAE DIO  Leader  DCC PENTECOS  DC1 RUSSELL  DC1 BEMIS  ROB MUIL  MST1 ALEXANDER. AUSTIN DULANY-T  conitor Responsible Pa for removal. Team: D conitor Responsible Pa	F10 Texas  From: 09/11/ To: 09/12/  4. Division/Gr Oil/Vessel D  Name  NICHOLAS BRESCIA DEPUTY LT JACQUELINE FITCH ERIC NOLD DEPUTY JAMES SMITH DEPUTY DANIEL DAVIS DEPUTY RENAE DIGUARDI  Leader  DCC PENTECOST  DC1 RUSSELL  DC1 BEMIS  ROB MUIL  MST1 ALEXANDER-USCG AUSTIN DULANY-TGLO  conitor Responsible Party led operatifor removal. Team: DCC Pentecost, conitor Responsible Party led operations.	F10 Texas  From: 09/11/17@ To: 09/12/17@  4. Division/Group/s Oil/Vessel Discha  Name  NICHOLAS BRESCIA DEPUTY LT JACQUELINE FITCH  ERIC NOLD DEPUTY JAMES SMITH DEPUTY DANIEL DAVIS DEPUTY RENAE DIGUARDI  Leader Com DCC PENTECOST 251-6 DC1 RUSSELL 206-4 DC1 BEMIS 904-7 ROB MUIL 361-5 AUSTIN DULANY-TGLO 361-85 conitor Responsible Party led operations of for removal. Team: DCC Pentecost, Sectionitor Responsible Party led operations of the section of the s	F10 Texas  From: 09/11/17@ 0700 To: 09/12/17@ 0700  4. Division/Group/Staging: Oil/Vessel Discharge Recove  Name  NICHOLAS BRESCIA DEPUTY LT JACQUELINE FITCH DEPUTY JAMES SMITH DEPUTY DANIEL DAVIS DEPUTY PENAE DIGUARDI  Leader  Contact Info. #  DCC PENTECOST DC1 RUSSELL DC1 BEMIS PO4-738-4785 ROB MUIL MST1 ALEXANDER-USCG AUSTIN DULANY-TGLO DC2 Pentecost, Sector, TGLO Oonitor Responsible Party led operations in Rockport, for removal. Team: DCC Pentecost, Sector, TGLO Oonitor Responsible Party led operations in Cove Har	From: 09/11/17@ 0700 To: 09/12/17@ 0700  4. Division/Group/Staging: Oil/Vessel Discharge Recovery Group  Name NICHOLAS BRESCIA DEPUTY LT JACQUELINE FITCH ERIC NOLD DEPUTY JAMES SMITH DEPUTY DANIEL DAVIS DEPUTY RENAE DIGUARDI  Leader  Contact Info. # # of Persons  DCC PENTECOST DC1 RUSSELL DC1 BEMIS ROB MUIL MST1 ALEXANDER-USCG AUSTIN DULANY-TGLO Onitor Responsible Party led operations in Rockport, Fulton, a for removal. Team: DCC Pentecost, Sector, TGLO Onitor Responsible Party led operations in Cove Harbor and Counter Responsible Party led	From: 09/11/17@ 0700   To: 09/12/17@ 0700   To: 0	F10 Texas  From: 09/11/17@ 0700 To: 09/12/17@ 0700  4. Division/Group/Staging: Oil/Vessel Discharge Recovery Group  Name Affiliation Contact # (s)  NICHOLAS BRESCIA DEPUTY LT JACQUELINE FITCH USCG SEIC NOLD EPA DEPUTY JAMES SMITH USCG DEPUTY JAMES SMITH USCG DEPUTY DANIEL DAVIS DEPUTY PENAE DIGUARDI  TCEQ  "X" indicates 204a attachment with additional instruction  "X" indicates 204a attachment with additional instruction  "X" indicates 204a attachment with additional instruction  Leader  Contact Info. # # of Persons Reporting Info/Notes/Remark  DCC PENTECOST DCI RUSSELL DCI RUSSELL DCI BEMIS PO4-738-4785 PO4-738-4785 PO5-740-75-75-75-75-75-75-75-75-75-75-75-75-75-

- the environment for removal. Team: DC1 Russell, Sector, TGLO
- ODR 3 Coordinate preparations for recovery and determine scope of work necessary to clear geographical areas within priority areas. Team: MST2 James, DC1 Bemis
- ODR 4 Coordinate and monitor Responsible Party led operations in Port Lavaca Marinas. Prioritize threats to the environment for removal. Team: TGLO
- ODR 5 Respond to any reports of active pollution discharges, NRC Reports or CHEMTEL Reports as appropriate and initiate actions to recover the pollution. Notify Branch Director (BOSN Smith-251-644-1785) of any discharges after hours.
- ALL TEAMS Update targets and populate undocumented targets. Utilize the NDOW SOP and document targets utilizing Response Manager via a Laptop/PDA/Hazard Evaluation Field Data Sheet. All teams must download/sync assessment information daily and complete a 214B to document team field activities.

# 8. Special Instructions:

Complete all equipment checks prior to departure. Drive defensively. When the heat index is around 100 F drink 1 cup of water every 15-20 minutes. Generally, fluid intake should not exceed 6 cups per hour. During prolonged sweating lasting several hours, drink sports drinks containing balanced electrolytes. Signs and symptoms of heat exhaustion – cool, moist skin; heavy sweating; headache; nausea or vomiting, dizziness; light-headedness; weakness, thirst; irritability; elevated body temperature; decreased urine output. Call 911 or the local law enforcement for all animal control issues and if you find any weapons. Address any Safety concerns to Edward Primeau, 609-351-7148. Critical Information Reporting (CIR) All teams shall immediately report any active discharge and/or release to the National Response Center, 1-800-832-8224, and Operations Branch Chief. SITREP: Contact SITL prior to 1200 and 1600 at 251-533-8438

# 9. Communications (radio and/or phone contact numbers needed for this assignment):

Name/Function			nel	Phone	Cell/Pager
Emorgoncy Communications:	011	/ 50 (513) 222 0230 /	/ OD	S CHIEE: (512) 605 0640 / SITL 251 5	23 0130

# **Emergency Communications:**

10. Prepared by:	(Date / Time)	11. Reviewed by: (PSC)	(Date / Time )	12. Reviewed by: (OPS)	(Date / Time )
MST1 Tindol	9/10/17 1700	Matthew Loesel CWO Pete Gollnick	9/10/17 9/10/17	Nicolas Brescia	9/10/17
ASSIGNMENT	IST			ICS 204 - F	PΔ (Pay 02/10)

1. Incident Name:			2. Operational Po	eriod: ( [	Date / Ti	ime )		
Hurricane Harvey –	ESF 10 Texas							NMENT LIST CS 204 - EPA
3. Branch:			4. Division/Grou	p/Staging:				
ALPHA			Hazard Evaluat	ion Group				
5. Operations Personnel:		ı		•				
ICS Position		Name		Affilia	ation		Contact # (	(s)
Operations Section	NICOLAS BRES	SCIA		EPA		214-789-8	383	
Chief:			ELINE FITCH	USCG				
	ERIC NOLD			EPA		816-718-42	 274	
	<b>!</b>	S SM	ITH	USCG		•		
Branch Chief:	:			USCG				
				:				
6 Bacauraca Accianada	DEPUTT RENA	E DIC	JUARDI		otoc 204			netructions
				A maic	ates 204	a attachment wi	tn additional i	nstructions
Force/	Lead	ler	Co	ntact Info. #	# of Persons	s Repo	rting Info/Notes	s/Remarks
Resource Identifier					1	-		
HE TEAM 1	TCEQ EPA START				2	WATER/L.	AND	
7 Work Assignments:								
		E1		. D		-1 D-ii4	Danid Ma	- 4 - A
Targets and conduct eva utilizing Response Man teams must download/sy	aluation of the targe ager via a Laptop/Il ync assessment info	ets. Uti PAD/I ormatic	ilize the NDOW Hazard Evaluatio on daily and com	Orphan Cont n Field Data plete a 214B	tainer Ha Sheet & to docu	azard Evaluatio z Orphan Conta	on SOP and dainer Photo P	locument targets
8. Special Instructions:								
Generally, fluid intake s containing balanced elector vomiting, dizziness; l 911 or the local law enfo	should not exceed 6 ctrolytes. <b>Signs an</b> light-headedness; worcement for anima	cups d sym eakne d cont	per hour. During aptoms of heat e ess, thirst; irritabi	g prolonged s <b>xhaustion</b> – lity; elevated	sweating cool, mo l body te	lasting several pist skin; heavy emperature; dec	hours, drink sweating; he creased urine	sports drinks eadache; nausea output. Call
9. Communications (radio	o and/or phone conta	act nur	mbers needed for	this assignme	ent):			
Hurricane Harvey - ESF 10 Texas						ell / Pager		
Emergency Communicati	ons: 911 / SO Ed	Name Affiliation Contact # (s)  BRESCIA EPA 214-789-8383  BRESCIA EPA 415-720-4170  LD EPA 816-718-4274  JAMES SMITH USCG 251-644-1785  JILLIAN HOFFMAN USCG 251-533-8438  DANIEL DAVS TGLO 361-538-8438  RENAE DIGUARDI TCEQ 361-537-7917  "X" indicates 204a attachment with additional instructions  Leader Contact Info. # # of Persons Reporting Info/Notes/Remarks  T 2 WATER/LAND  TT 2 WATER/LAND  TT 2 WATER/LAND  TT 3 WATER/LAND  TT 3 WATER/LAND  TT 4 DATE ADDITIONAL SPECIAL SPE						
10. Prepared by: (RESL)	(Date / Time) 1	1. Rev	iewed by: (PSC)	(Date / Ti	ime)	12. Reviewed by	/: (OPS)	(Date / Time)
Tori Gomez	0/10/1 / 1600		v Loesel ete Gollnick	9/10/17 9/10/17		Nicolas Brescia		9/10/17
ASSIGNMENT LIST					<u> </u>	IC	S 204 – EP	A (Rev 02/10)

1. Incident Name:			2. Operation	nal Per	iod: ( [	Date / T	ime )				
Hurricane Harvey –	ESF 10 Texas		From: 09-11 To: 09-12		0700 0700				SNMENT CS 204 -		
3. Branch:			4. Division/Group/Staging:								
ALPHA			Staging Pa	Staging Pad Group							
5. Operations Personnel:											
ICS Position		Name			Affilia	ation		Contact #	(s)		
Operations Section Chief:	i		ELINE FITO	СН	EPA USCG		214-789-8 415-720-4				
Branch Chief:	DEPUTY JILI DEPUTY DA	OLD TY JAMES SMITH TY JILLIAN HOFFMAN TY DANIEL DAVS TY RENAE DIGUARDI			EPA USCG USCG TGLO TCEQ		816-718-4 251-644-1 251-533-8 361-438-4 361-537-7	785 438 916			
6. Resources Assigned:					"X" indic	ates 204	la attachment wi	th additional	instructions	5	
Strike Team/Task Force/ Resource Identifier	Le	ader		Con	tact Info. #	# of Persor	ns Repo	orting Info/Note	es/Remarks		
Team 1	Heath Smith – E			816-7	718-4277	2	TX 78336	akum Ave, A			
7. Work Assignments:											
To receive, process, cat and conduct field screen make certain that daily program, the standard of equipment and other sui at the site regarding whareas emergency respon- personnel.	ning. For personing personnel training perating procedu bject areas, and a ere and how to ob	nel work g addres res for ti ny samp otain add	ting at the Has the care, us he hazardous bling and/or a ditional assis	azardo se and s mate monito stance	ous Materia or testing or rials team in oring equipa if required.	ls Stagin of all PF ncluding ment use All per	ng Pads, the Sta PE used at the sign the use of plued ed at the sites. It sonnel should be	iging Group ite, the medi gging and pa information be familiar w	Supervisor cal surveilla atching must be postith the local	must ance sted	
8. Special Instructions:											
When the heat index is per hour. During proloi symptoms of heat exhaweakness, thirst; irritab agency guidelines. Drive	nged sweating las austion – cool, m ility; elevated boo	sting sev oist skir dy tempe	reral hours, d n; heavy swe erature; decr	lrink s ating; eased	ports drinks headache; urine outpu	s contain nausea ( it. Cond	ning balanced e or vomiting, diz uct physiologic	lectrolytes. zziness; light al monitorin	Signs and t-headednes	ss;	
9. Communications (radi	o and/or phone co	ntact nu	mbers neede	d for th	nis assignm	ent):					
	lame/Function				adio: Freq./S		nannel	Phone / 0	Cell / Pager		
Emergency Communicat	ions: 911 / SO	Ed Prime	au, USCG 60		•	•	•			3	
10. Prepared by: (RESL)	(Date / Time)	11. Rev	viewed by: (P	SC)	(Date / T	ime)	12. Reviewed by	y: (OPS)	( Date / Ti	me )	
Tori Gomez	9/10/17 1500	Matthew CWO Po	v Loesel ete Gollnick		9/10/17 9/10/17		Nicolas Brescia		9/10/17		

ASSIGNMENT LIST

v1. Incident Name:		2. Operationa	l Period:	(Date / T	Гime )		A COLONDATIVE A	TOIT
<b>Hurricane Harvey - ES</b>	F 10 Texas	From: 09/11/					ASSIGNMENT LI ICS 204 - F	
<u> </u>	1 10 1011111		/17 @ 070				103 204 - 1	л А
3. Branch:		4. Division/Gi		_		D : 1:	- XX - 4 1	
5 Operations Bersonnell		Water Infra	structure A	Assessment	Grou	p – Drinkin	g water I	
5. Operations Personnel:	T					T		
ICS Position	MICOL AG D	Name		Affiliati	on	214.700	Contact # (s)	
Operations Section Chief:	NICOLAS B	RESCIA I JACQUELINE FITC	ш	EPA USCG		214-789-8 415-720-4		
Branch Director:	WARREN Z			EPA		214-789-		
Deputy:	:	LL RHOTENBERRY		EPA		214-437-9		
Group Supervisor:	MARK MCC	CASLAND		EPA		817-706-8	8384	
Group Supervisor.	DEPUTY RO	DBERT HOUSTON		EPA		214-982-	5711	
6. Resources Assigned:			"X	" indicates 2	04a atta	chment with	additional instructions	
Strike Team/Task Force, Resource Identifier		Leader	Conta	act Info. #	# of Person		eporting Info/Notes/Remarks	
DW Team 1		guez – EPA		15-9503	2		Group Supervisor	
		r – EPA	-	39-5211		every 2		느
DW Team 2		o – EPA		90-3039	2	•	Group Supervisor	
		1 – TCEQ		19-7789		every 2	······································	
DW Team 3	1	ndez-Santiago – EPA y – TCEQ	1	08-5245	2	every 2	Group Supervisor	
	·····	~		13-5110 56-1242			Group Supervisor	
DW Team 4				75-4932	2	every 2		
				 21-3636	-		Group Supervisor	
DW Team 5	1	Willis-Burr - EPA Webb - EPA Martin - EPA Coley - TCEQ Stotts - EPA		13-2801	2	every 2		
		Coley – TCEQ		38-1342	_	Contact	Group Supervisor	
DW Team 6	1	- TCEQ	806-57	70-5013	2	every 2		
T. 1.1.0	Waite	– EPA	214-58	37-7959		Contact	Group Supervisor	
Technical Support	Hord -	- START	847-20	04-3275	2	every 2		
7. Work Assignments:			·			·		
through an on-site evaluat Manager via a laptop or o	tion. Utilize the ther applicable status codes. Te	NDOW Water Infrastru electronic device as wel eams will also use the In	icture Eval Il as utilizi ifrastructur	uation SOP ng the Drinl e Photo Pla	and deking Wicard fo	ocument targater Infrastrorm to document	ructure Evaluation Data She ment all photos. All data and	eet
8. Special Instructions:								
							ped alongside the road for	
often, take breaks, and g							sh electrolytes and calories	S
							t all times. Approach haza	ards
							on the NDOW Fish Kill a	
							the local police dispatch -	
DO NOT approach any a								•,
USPHS – 303-775-7226	_		•				Safety Officer - LT Mer	rıtt
9. Communications (radio ar					орста	nono Diane.	ii Cilici.	
Name/Function	······	: Freq./System/Channel		Phone		T	Cell/Pager	
John Beull – Drone Operations				1110110		512	2-825-3487	
Gene Robinson – Drone Opera							2-665-9990	
Matt Anding – Drone Operation						832	2-641-8143	
<b>Emergency Communications</b>	s: 911 / SO M	STC Sawyer, USCG 904-	-755-4860	/ Phelps, U	SCG 8	50-748-3809		
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by: (PSC	) (Date	/ Time )	12.	. Reviewed by	(OPS) (Date / Time)	
Meaghan Bresnahan	9/10/17 / 0952	Matt Loesel CWO Pete Gollnick	9/10 9/10		Ni	c Brescia	9/10/17	

ASSIGNMENT LIST

1. Incident Name:		2. Operati			e / Time)	)	A CC	IGNMENT	TICT
<b>Hurricane Harvey</b>	ESF 10 Texas	From: 09- To: 09-	11-17 @ ( 12-17 @ (				ASS.	ICS 204	
3. Branch:		4. Division							
BRAVO					ment Gro	up – Drinking	Water 2		
5. Operations Personnel	•	water in	irastruc	1330331	nent Gro	up Dilliking	Water 2		
ICS Position	•	N		Affilia	_4:		Ct-	-+ # (-)	
TCS T OSITION	NICOLAS	Name DDESCIA		EPA	ation	214 790 93	Contact # (s) 214-789-8383		
Operations Section Ch	1et· :	T JACQUELINE FI	тсн	USCG		415-720-41			
Branch Direc				EPA			214-789-1585		
Dep	;	BILL RHOTENBERF	i i			214-437-98			
	MARK MC	CCASLAND		EPA		817-706-83	384		
Group Supervi	DEPUTY F	ROBERT HOUSTON	· · · · · · · · · · · · · · · · · · ·						
6. Resources Assigned:				"X" indica	tes 204a at	tachment with a	dditional i	nstructions	
Strike Team/Task Force/ Resource Identifier	]	Leader	Con	tact Info. #	# of Persons	Repo	orting Info/	Notes/Remarks	
DW Team 7	Chadwick – TX	KSG	210-3	60-9231		Please text l	hrief stat	us to group	
2 I Cuiii /	Callegari – TX		1	50-4664	2	supervisor e			
	Hicks - TXSG		036.6	87-7130	-				
DW Team 8	Luehring - TXS	SC		44-0505	2	Please text l supervisor e			
	ļ								
DW Team 9	Bell, Jr. – TXS	G		60-2751	2	Please text l			
	Davis – TXSG			88-1688		supervisor e			+
DW Team 10	Schmidt – TXS Chand – TXSG		1	0-296-5942 7-205-3920 2		Please text l supervisor e			
	<u> </u>			377-4180					
DW Team 11	Boatman – EPA			77-4180 36-7088	2	Please text l			
7. Work Assignments:	Podzemny – To	LEQ	800-2	30-7000	<u> </u>	supervisor e	every 2 ii	ours	
facilities through an Response Manager v Evaluation Data She	on-site evaluation ia a laptop or oth et and Damage/A All data and pho	water facilities. Priori n. Utilize the NDOW her applicable electron assessment status code otos to be entered and	Water laic devices. Tear	Infrastructurce as well as mill also	e Evaluat utilizing use the Ir	tion SOP and on the Drinking of the Drinking	documen Water In hoto Plac	t targets utiliz frastructure card form to	
8. Special Instructions:									
		ntersections and in he							
		azards on and vehicle							ries
		est. Reapply sunscree							a manda
		intain professionalism ining safe distance. It							
		to the Group Supervis							
		dlife. If teams find w							
		<b>R):</b> All teams shall in							lerritt,
USPHS – 303-775-7	226. Report any	active discharge or H	(AZMA	T release to	the Opera	ations Branch	Chief.		
9. Communications (rad	io and/or phone con	tact numbers needed for	this assig	gnment):					
Name/Function	<u> </u>	eq./System/Channel		Ph	one			Cell/Pager	
John Buel	Drone Operation						2) 825-34		
Gene Robinson	Drone Operation	ons					5) 665-99		
2LT Matt Anding	TXSG					(832	2) 641-81	43 (m)	
<b>Emergency Communica</b>	tions: 911 / SO	MSTC Sawyer, USCG	904-755-	4860 / Phe	lps, USCG	850-748-3809			
10. Prepared by: (RESL	) (Date / Time)	11. Reviewed by: (P	PSC)	(Date / Time	) 1	2. Reviewed by:	(OPS)	( Date / Time	e)
Meaghan Bresnahan	09/10/17 @ 0951	Matt Loesel CWO Pete Gollnic	ck	9/10/17 9/10/17	N	Nic Brescia 9/10/17			
A COLONIA (ENTRE LA						TCC 204	TD.		

ASSIGNMENT LIST

1. Incident Name:		2. Operational Pe	riod:	(Date /	Time	)	400101145115	шот
Hurricane Harvey -	ESF 10 Texas	From: 09-11-17 @ To: 09-12-17 @					ASSIGNMENT ICS 204 -	
3. Branch:		4. Division/Group	/Staging:					
BRAVO		Water Infrastruc	ture Asse	essment (	Group	– Waste W	ater	
5. Operations Personne	el:							
ICS Position	Name	)	А	ffiliation			Contact # (s)	
Operations Section Chie	of: NICOLAS BRESCIA DEPUTY LT JACQU		EPA USCG			214-789-83 415-720-4		
Branch Directo Deput	:	TENBERRY	EPA EPA			214-789-13 214-437-98		
Group Superviso	MARK MCCASLAN DEPUTY ROBERT F		EPA EPA			817-706-83 214-982-5		
6. Resources Assigned	:		"X" in	dicates 2	04a at	tachment wi	th additional instructions	S
Strike Team/Task Force/ Resource Identifier	Leader	Contact	Info.#	# of Person s		Reportir	ng Info/Notes/Remarks	
WW Team 1	Lu – TCEQ Pippin– TCEQ	979-587- 325-514-		2	Text	Group Sup	every 2 hrs on status	
WW Team 2	Molina – EPA Elfritz- TCEQ	972-998- 325-669-		2	Text	Group Sup	every 2 hrs on status	
WW Team 3	Ayala – TCEQ Reed – TCEQ	832-359- 512-639-		2	Text	Group Sup	every 2 hrs on status	
WW Team 4	Longoria – TCEQ Cooper – EPA	512-560- 832-922-		2	Text	Group Sup	every 2 hrs on status	
WW Team 5	Coleman – TCEQ Matthews – EPA	832-452- 517-513-		2	Text	Group Sup	every 2 hrs on status	
Technical Support	Garcin – START/EPA	208-308-	2191	1	Repo	ort as neces	sary	
7. Work Assignments:								
facilities through an o Response Manager via	ents at wastewater facilities n-site evaluation. Utilize that a laptop or other applical ge/Assessment status code	he NDOW Water I ole electronic devi	Infrastruc ce as wel	ture Eva l as utiliz	ıluatio zing th	n SOP and one Wastewar	document targets utilizi ter Infrastructure Evalu	ation

photos. All data and photos to be entered and synced into Response Manager daily and complete a 214B to document team field activities. Teams will be in Fort Bend, Harris, Montgomery, Walker, Matagorda, and Wharton Counties.

# 8. Special Instructions:

Drive defensively and be vigilant at intersections and in heavy traffic. Increase visibility when stopped alongside the road for field operations with headlights and hazards on and vehicle off roadway. Hydrate regularly, replenish electrolytes and calories often, take breaks, and get adequate rest. Reapply sunscreen and insect repellant at least once per day. Continue periodic communication with supervisors. Maintain professionalism - treat others with dignity and respect at all times. Approach hazards from upwind and uphill while maintaining safe distance. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. For animal control issues call 911 or the local police dispatch -DO NOT approach any animal or wildlife. If teams find weapons or ammunition, call 911 or local law enforcement.

Critical Information Reporting (CIR): All teams shall immediately report injuries or accidents to Safety Officer - LT Merritt, USPHS - 303-775-7226. Report any active discharge or HAZMAT release to the Operations Branch Chief.

9. Communications (rad	io and/or phone co	ntact numbers needed for	or this assignment):		
Name/Function	Radio: Freq./	System/Channel	Phone	C	ell/Pager
Emergency Communica	tions: 911 / SO MS	STC Sawyer, USCG 904-75	55-4860 / Massey, TCE	Q (361) 522-4550	
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by: (PSC)	) (Date / Time )	12. Reviewed by: (OPS)	( Date / Time )
TCEQ Massey	09/10/17,1030	Matt Loesel CWO Pete Gollnick	9/10/17 9/10/17	Nicolas Brescia	9/10/17
ASSIGNMENT LIST				ICS 204 – I	EPA (Rev 02/10)

1. Incident Name:		2. Operation			ate / Tin	ne)	1224	GNMENT	ПСТ
Hurricane Harvey – E	SF 10 Texas						7001	_	_
3. Branch:		4. Division/0	Group/	Staging:					
BRAVO		Air Operati	ons G	roup				•••••	
5. Operations Personnel:									
ICS Position		Name		Affiliat	tion		Contact # (s)		
	NICOLAS BRES			<b></b>		214-789-8		(0)	
Operations Section Chief:	DEPUTY LT JA	CQUELINE FITC	Ή	USCG		415-720-4	170		
				EPA		214-789-1	585		
Branch Director:						:			
	DEPUTY CHRI	S PHELPS		USCG		850-748-3	809		
6. Resources Assigned:			!	"X" indica	ites 204a	attachment wi	ith addition	al instructions	3
Strike Team/Task Force/ Resource Identifier		_eader	Con	itact Info. #	# of Persons	Repo	orting Info/No	otes/Remarks	
	Harrington	EDΛ	908	420 4402					
Air Operations Group	; -	;			2	Every 2 ho	urs		
7 Work Assignments	reargin – o	bed	712-	207-0311	<u> </u>				<u> </u>
	1:1			Т	.:11				
	_	•	o Brai	ncn. Team v	viii asses	ss receding wa	ners and po	otentiai orpna	ın
containers, on discharge (	angets for recover	y operations.							
	From: 09/11/17 @ 0700 To: 09/12/17 @ 0700 To:								
8. Special Instructions:									
• 1	_					_	_		
									У
									T7: -1-
	•			-					
	_						-		,
	1 3	C			1				
9. Communications (radio	and/or phone cont	act numbers needed	d for th	nis assignme	nt):				
Name/Function	Radio: Freq	/System/Channel Phone			Ce	II/Pager			
Emergency Communication	ons: 911 / SO MS	STC Sawyer, USCG	904-75	5-4860					
10. Prepared by: (RESL)	(Date / Time) 1	11. Reviewed by: (PS	SC)	(Date / Ti	me ) 1	2. Reviewed b	y: (OPS)	( Date / Ti	me )
EPA Luetke	9/10/17				1 1	licolas Brescia		9/10/17	
ASSIGNMENT LIST						IC	S 204 – E	PA (Rev 02/10)	

1. Incident Name:	2. Operational Period: ( Date / Time )  From: 09/11/17 @ 0700  ASSIGNMENT LIST						LICT			
Hurricane Harvey – E	SF 10 Texas		From: 09/11 To: 09/12		0700 0700				ICS 204 -	
3. Branch:			4. Division/C	Group/	/Staging:					
BRAVO			Staging Are	ea Gro	oup					
5. Operations Personnel:										
ICS Position		Name			Affiliat	ion		Contact	# (s)	
Operations Section Chief:	NICOLAS BR DEPUTY LT		ELINE FITC	'Н	EPA USCG		:	9-8383 0-4170		
	WARREN ZE		LLINE I II C		EPA			9-1585		
Branch Director:	DEPUTY BIL	L RHO			EPA TCEQ		214-43	7-9804 9-2991		
6. Resources Assigned:					"X" indica	tes 204a	a attachmer	nt with additiona	al instruction	S
Strike Team/Task Force/ Resource Identifier	,	Leader		Cor	ntact Info. #	# of	f Persons	Reporting In	fo/Notes/Rem	narks
Staging Area Team	Mickelser	n – EPA		919-	-937-7011	2 EP	1 'A ERRS	Report as nee	eded	
7. Work Assignments:  Continue collection and s										
and conduct field screeni make certain that daily p program, the standard op equipment and other sub at the site regarding when areas emergency respons personnel.	ersonnel trainin erating procedu ject areas, and a re and how to ol	g addres res for th my samp btain add	s the care, us he hazardous ling and/or r litional assist	se and mate nonito tance	Vor testing of crials team in oring equipm if required.	f all PPI cluding nent use All pers	E used at the the use of at the site of the should be connel should be connected by the connected be connected by the connected be connected by the connected b	ne site, the med plugging and p es. Information ald be familiar	lical surveill patching nust be po with the loca	lance ested al
8. Special Instructions:										
using flashers/cones to ir enforce PFD wear for all oars before exiting vesse Reapply sunscreen and in PPE <b>PRIOR to first con</b> with operators of haul tru to be documented on the issues call 911 or the local call 911 or local law enformation Reall Properties of the control of	re defensively and be vigilant at intersections and in heavy traffic. Have CST vehicles follow stakebed trucks and crews, g flashers/cones to increase visibility when stopped alongside the road for field operations. Observe boating safety and once PFD wear for all occupants of vessels and during shoreline/dock ops. Confirm solid footing in debris/vegetation with before exiting vessels. Hydrate regularly, replenish electrolytes and calories often, take breaks, and get adequate rest. pply sunscreen and insect repellant at least once per day. Check air monitoring instrument functionality and don required appropriate to first contact with any orphan container. Use teamwork and lifts to prevent injuries/spills. Maintain eye contact appropriate on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisors. Impacted wildlife need edocumented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. For animal control of local law enforcement.  Sical Information Reporting (CIR): All teams shall immediately report injuries or accidents to Safety Officer - MSTC typer, CG – 904-755-4860. Report any active discharge or HAZMAT release to the Operations Branch Chief.							th ed ntact needs ontrol on,		
9. Communications (radio	and/or phone co	ntact nui	mbers needed	d for ti	his assignme	nt):				
Name/Function Radio: Freq./System/C			m/Channel	ļ	Pho	ne		Cel	II/Pager	
Emergency Communication	ons: 911 / SO	MSTC Sa	wyer, USCG 9	04-75	5-4860 / Rh	otenherr	v. FPA 214-	437-9804		
10. Prepared by: (RESL)	(Date / Time)		riewed by: (PS		(Date / Tir			ed by: (OPS)	( Date / T	ime \
EPA Luctico 9/10/17 Matt I				,	9/10/17 9/10/17		Nicolas Bres		9/10/1	
ASSIGNMENT LIST		1 301	Jonnion		5, 10, 11			ICS 204 – E	PA (Rev 02/10)	

1. Incident Name:		2. Operation	al Per	iod: ( D	ate / Time	<b>;</b> )			
Humminama Hamirair - F	СГ 40 Томоо	From: 09/11/	/17 @	0700			ASSIGNMEN	_	
Hurricane Harvey – E	SF 10 Texas	To: 09/12/	′17 @	0700			ICS 204	- EPA	
3. Branch:		4. Division/G	roup/	Staging:					
BRAVO		ER/Orphan	Cont	ainer Recov	ery Group	)			
5. Operations Personnel:	,								
ICS Position	Nan			Affiliat	ion		Contact # (s)		
Operations Section Chief:	NICOLAS BRESCI		EPA		214-789				
operations decitor offici.	DEPUTY LT JACQ	UELINE FITC	H	USCG 415-720		-4170			
	WARREN ZEHNEI	2		EPA		214-789	-1585		
Branch Director:	DEPUTY BILL RH	OTENBERRY		EPA		214-437	-9804		
	DEPUTY JASON Y	BARRA		TCEQ		713-409	-2991		
Croup Supervisor	SAMANTHA MAR	MOLEJO		USCG		251-487-0461			
Group Supervisor:	DEPUTY LY PHAN	М		TCEQ		832-228-1959			
6. Resources Assigned:				"X" indica	ates 204a a	ittachment	with additional instruct	ions	
Strike Team/Task Ford			_		# of Pe	rsons	5		
Resource Identifier		ader		tact Info. #	, 0110		Reporting Info/Notes/R	emarks	
	Perera – EPA	:		420-4514	3				
OCR Team 1	Mayworn – '			928-3722	3 EPA		Every 2 hours		
	Wells – 6 <sup>th</sup> C	CST	512-	233-9339	JLIA	LICIO			
	Hudson – EI	PA	513-	967-3315	3				
OCR Team 2	DeSilva – To		281-	974-9783	3 EPA	:	Every 2 hours		
	Book – 6 <sup>th</sup> C	ST	512-	233-9330	3 EPA	EKKS			
	D'Onofrio –	EPA	908-	420-4475	3				
OCR Team 3	Carr – TCEO	Q	936-	715-5241	3 EPA		Every 2 hours		
	Kelaita – 6 <sup>th</sup>	CST		233-9316	3 EPA	EKKS			
	Russell – EP	PA	816-	446-0713	2				
OCR Team 4	Cortez – TC	EQ	832-	423-8432	3	;	Every 2 hours		
	Garcia – 6 <sup>th</sup>	CST	512-	233-9336	3 EPA	EKKS	•		
	Smith (GST)	) – USCG	251-	487-8543	3				
Decon Team	Cookus – 61	st CST					Report as needed		
	Sharp – 61st	CST	501-	454-4168	2 EPA	EKKS	-		
Hazardous Material Tech	n Spec Wade – Hari	ris Co. OEM			1		Report as needed		

7. Work Assignments:

Conduct emergency orphan container recovery. Utilize the NDOW Orphan Container Hazard Evaluation SOP and document recovered targets utilizing response manager via a laptop/IPAD/Hazard Evaluation Field Data Sheet. All teams must download/sync assessment information daily and complete a 214B to document team field activities.

## All teams report to River Terrace Park Launch Road in Channelview at 0900.

OCR Team 1-4: Land- based recovery operations at designated targets

Decon Team: Decon operations at Channelview Launch Point

### 8. Special Instructions:

Drive defensively and be vigilant at intersections and in heavy traffic. Have CST vehicles follow stakebed trucks and crews, using flashers/cones to increase visibility when stopped alongside the road for field operations. Observe boating safety and enforce PFD wear for all occupants of vessels and during shoreline/dock ops. Confirm solid footing in debris/vegetation with oars before exiting vessels. Hydrate regularly, replenish electrolytes and calories often, take breaks, and get adequate rest. Reapply sunscreen and insect repellant at least once per day. Check air monitoring instrument functionality and don required PPE **PRIOR to first contact** with any orphan container. Use teamwork and lifts to prevent injuries/spills. Maintain eye contact with operators of haul trucks and heavy equipment. Continue periodic communication with supervisors. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. For animal control issues call 911 or the local police dispatch - DO NOT approach any animal or wildlife. If teams find weapons or ammunition, call 911 or local law enforcement.

Critical Information Reporting (CIR): All teams shall immediately report injuries or accidents to Safety Officer - MSTC Sawyer, CG – 904-755-4860. Report any active discharge or HAZMAT release to the OPS Branch Chief.

9. Communications (rad	io and/or phone co	ontact numbers needed for t	nis assignment):							
Emergency Communica	tions: 911 / SO	MSTC Sawyer, USCG 904-75	5-4860 / Rhotenb	erry, EPA 214-437-9804						
10. Prepared by: (RESL)										
EPA Luetke	9/10/17	Matt Loesel	9/10/17	Nicolas Brescia	9/10/17					
LFA Lueike	9/10/17	CWO Pete Gollnick	9/10/17	Nicolas Biescia	9/10/17					
ASSIGNMENT LIST				ICS 204 – E	EPA (Rev 02/10)					

1. Incident Name:				2. Operation	nal Pe	riod: ( [	Date / Tir	ne)			
Hurricane Harvey – E	ESF 10	0 Texas		From: 09/11 To: 09/12		0700 0700				GNMENT   ICS 204 -	
3. Branch:				4. Division/							
BRAVO				Hazard Ev				•••••			
5. Operations Personnel:											
ICS Position			Name			Affilia	tion		Contact	# (s)	
Operations Section Chief:		OLAS BR UTY LT J		ELINE FITO	CH	EPA USCG		214-789-8 415-720-4			
Branch Director:	WAR DEP	RREN ZE UTY MA	HNER TT TILI	MON		EPA USCG		214-789-1 832-256-3	261		
Division Cunomisor		UTY CHE IANTHA				USCG USCG		850-748-3 251-487-0			
Division Supervisor:	SAM	IANTHA	MARMI	OLEJO			notes 204			nal inaterratio	
6. Resources Assigned:						X India		a attachment	with additio	nai instructio	ns
Strike Team/Task Force, Resource Identifier			Leader			ntact Info. #	# of Persons	Repo	orting Info/No	otes/Remarks	<u> </u>
HE Team 1		Tran – TC Donahue -	_	Т	l	-540-8603 -960-0126	2	Every 2 ho	ours		
HE Team 2		Darnell – ( Rinearson					2	Every 2 ho	ours		
7. Work Assignments:					i .		<u> </u>	<u> </u>			
HE1: Complete clearing Report to TCEQ Ybarra Prioritize Rapid Needs A Evaluation SOP & documorphan Container Photo  8. Special Instructions:	(713-4) Assessiment ta Placar	409-2991 ment Targ argets utili rd. All tea	l). Condigets & co izing Re ms must	uct Orphan nduct evalu sponse Mar complete a	Conta nation nager n 214I	niner Hazard of targets. Uvia Laptop/I 3 to docume	l Evaluat Jtilize NI IPAD/Ha nt team f	ion in Bravo DOW Orphan zard Evaluat ïeld activities	Branch geon Container ion Field Descriptions.	ographical ar Hazard ata Sheet &	ea.
Drive defensively and be field operations with hea often, take breaks, and g communication with sup hazards from upwind an Fish Kill and Injured Wipolice dispatch - DO NO enforcement.  Critical Information R  Merritt, USPHS – 303-	idlights et adec erviso d uphil ldlife l OT app	s and haza quate rest. ors. Maint Il while m Form and oroach any	ards on a Reapply ain profe aintaining submitted animal	nd vehicle of sunscreen essionalism ag safe distated to the Gror wildlife.	off ro and i - trea ance. oup S If tea media	adway. Hyonsect repellate to others with Impacted was upervisor. It is still the total	Irate regulant at least dignity ildlife ne For anim apons or njuries o	alarly, replen st once per da and respect a seds to be do al control iss ammunition,	ish electrol ay. Continuat all times. cumented of ues call 91 call 911 of	ytes and calo e periodic Approach n the NDOW l or the local local law	ories V
9. Communications (radio	and/o				ed for			·····			
Name/Function	one: 04	Radio: Fre			904 3	Pho 755-4860 / 1		on Vhorro TCF		II/Pager	
10. Prepared by: (RESL)				-				on Ybarra, TCE 2. Reviewed b			ime \
Mindy Luetke	9/10/1	<b>e / Time)</b> 17	Matt Loe		30)	9/10/17		licolas Brescia	,y. (UF3)	( Date / Ti	ine j
ASSIGNMENT LIST			CVVO P	ete Gollnick		9/10/17			CS 204 -	EPA (Rev 02/10)	)
AUDIOINIENT EIGT									JJ 204 -	<b>□</b>	,

1. Incident Name:		2. Operation	al Pe	riod: (	Date / Ti	me )		
	-0-40 <b>-</b>	From: 09/11/	/17 @	<b>2</b> 0700			ASSIGNMENT	_
Hurricane Harvey –	ESF 10 Texas	To: 09/12/	/17 @	2 0700			ICS 204 -	EPA
3. Branch:		4. Division/G	roup	/Staging:				
BRAVO		Oil Dischar	ge A	ssessment (	Group			
5. Operations Personnel:								
ICS Position	Name			Affiliat	tion		Contact # (s)	
Operations Section	NICOLAS BRESCIA			EPA		214-789-8	3383	
Chief:	DEPUTY LT JACQU	JELINE FITO	NE FITCH USCG 415-72			415-720-4	170	
Branch Director:	WARREN ZEHNER			EPA		214-789-1		
Deputy:	DEPUTY MATT TII			USCG		832-256-3		
	DEPUTY CHRIS PH	IELPS		USCG		850-748-3		
Group Supervisor:	BRIAN DUNNING			USCG		305-587-5	5701	
6. Resources Assigned:				"X" ind	dicates 20	)4a attachme	nt with additional instru	ctions
Strike Team/Task Force Resource Identifier	/ Leader	r	Con	itact Info. #	# of Persons	Repo	rting Info/Notes/Remarks	
00.4.1	Nguyan – USCG	ì	228-	-324-2880	_	F 0.1		
ODA 1	Drayton – USCG	•	337-	-371-6800	2	Every 2 ho	ours	
	Richardson – US	SCG	252-	-305-9090				
ODA 2	Baynor – USCG				2	Every 2 ho	ours	
	Powell – TGLO					,		
	Haskin – USCG		714-	-319-8764				
ODA 3	Beilin – USCG			-545-1283	2	Every 2 ho	ours	
	Kartye – TGLO					, , ,		
	Metcalf – USCG		850-	-890-3255				
ODA 4	Dalley – USCG		251-	-525-3357	2	Every 2 ho	ours	
	Foret – USCG			-304-2676				
ODA 5	Macko – USCG				2	Every 2 ho	ours	
OD 4 6	Shunda – USCG		908-	-209-8364		Б 21		
ODA 6	Wilson – USCG			-483-4801	2	Every 2 ho	ours	
05.4.5	Fife – USCG				_			
ODA 7	Goodman – USC	CG	248-	-660-7007	2	As needed		
7. Work Assignments:	<b>'</b>	i						

ALL TEAMS - Respond to any reports of active pollution discharges, conduct patrols as tasked by DIVS and monitor recovery operations. Populate the NDOW software, prioritize and conduct assessment of the assigned targets. Utilize the NDOW SOP and document targets utilizing Response Manager via a laptop/PDA/Hazard Evaluation Field Data Sheet. All teams must download and sync information daily and complete a 214B to document field team activities.

ODA1,4,5,6: Conduct facility site visits verifying cleanup efforts in specified targeted grid throughout BRAVO operational areas. Main areas of interest will be the Galena Park area, Woodlands area, and Chambers area.

ODA2,3: Boat operations will be conducted in San Bernard and Bastrop Bayou.

ODA7: Continue facility phone follow up, phone watch NRC hotline.

### 8. Special Instructions:

Drive defensively and be vigilant at intersections and in heavy traffic. Increase visibility when stopped alongside the road for field operations with headlights and hazards on and vehicle off roadway. Hydrate regularly, replenish electrolytes and calories often, take breaks, and get adequate rest. Reapply sunscreen and insect repellant at least once per day. Continue periodic communication with supervisors. Maintain professionalism - treat others with dignity and respect at all times. Approach hazards from upwind and uphill while maintaining safe distance. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. For animal control issues call 911 or the local police dispatch - DO NOT approach any animal or wildlife. If teams find weapons or ammunition, call 911 or local law enforcement.

Critical Information Reporting (CIR): All teams shall immediately report injuries or accidents to Safety Officer - LT Merritt, USPHS – 303-775-7226. Report any active discharge or HAZMAT release to the Operations Branch Chief.

9. Communications (radi	o and/or phone o	contact numbers needed f	or this assignment)	:		
Name/Function	Radio: Fre	eq./System/Channel	System/Channel Phone			
Emergency Communications: 911 / SO MSTC Sawyer, USC 904-755-4860 / NSF Dunning 305-587-5701						
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by: (PSC)	(Date / Time )	12. Reviewed by: (OPS)	( Date / Time )	
EPA Luetke	9/10/17	Matt Loesel CWO Pete Gollnick	9/10/17 9/10/17	Nicolas Brescia	9/10/17	
ASSIGNMENT LIST				ICS 204	I – EPA (Rev 02/10)	

1. Incident Name:		2. Operatio	nal Pei	riod: ( [	Date / 1	Γime )			
Hurricane Harvey – E	SF 10 Texas	From: 09/1 To: 09/1		@ 0700 @ 0700				NMENT CS 204 -	_
3. Branch:		4. Division/	Group	/Staging:					
BRAVO		Air Monito	oring A	Assessment	Group				***************************************
5. Operations Personnel:		•							
ICS Position		Name		Affilia	ation		Contact #	(s)	
Operations Section Chief:	NICOLAS BR DEPUTY LT J	ESCIA ACQUELINE FITO	CH	EPA USCG		;	214-789-8383 415-720-4170		
Branch Director:	WARREN ZE DEPUTY BILL DEPUTY JAS	L RHOTENBERRY	7	EPA 214-789- EPA 214-437-1 TCEQ 713-409-2			804		
Group Supervisor:	JHANA ENDE	ERS		EPA		214-789-9	654		
6. Resources Assigned:	<u>:</u>			"X" indic	ates 20	4a attachment wi	th additional	instruction	s
Strike Team/Task Force/ Resource Identifier	Le	eader		ntact Info. #	# of Perso	ns Repo	orting Info/Note	es/Remarks	
$\Delta M1$	Gerard – EPA Law – START/I	EPA	1	-501-8036 -755-4563	3	Contact for	launch/com	pletion	
A N/1')	Squires – STAR White – START		1	-806-6813 -854-5684	2	Contact for	launch/comp	pletion	
TAGA	Mickunas – EP Weeks – EPA C Kanupp – EPA	Contractor	609-	609-865-1574		Contact for	Contact for launch/completion		
Technical Support	Ellmaker – STA Leathers – EPA Chen – EPA Haynes – EPA Nfodzo – EPA		214- 214- 214-	75-771-8419 4-665-6569 4-665-2273 4-665-8546 4-665-7491		Support as	needed		
7. Work Assignments:			1						
AM1-2: Conduct air mor TAGA: Conduct air mor Technical Support: Provi	nitoring utilizing	the TAGA bus in s	outhe	ast Houston	near m	nultiple chemica	l facilities.		
8. Special Instructions:									
Drive defensively and be field operations with hea often, take breaks, and go communication with sup from upwind and uphill valued Wildlife Form and DO NOT approach any a Critical Information Reusphs – 303-775-7226	adlights and haza et adequate rest. hervisors. Mainta while maintaining and submitted to the animal or wildlift eporting (CIR):	rds on and vehicle of Reapply sunscreen ain professionalism of safe distance. Im the Group Supervison e. If teams find weat All teams shall imit	off roa and in - treat pacted or. For apons mediat	dway. Hyd sect repella others with I wildlife ne animal cor or ammunit ely report in	rate reg nt at leading dignity eds to latrol iss ion, cal	gularly, replenis ast once per day and respect at be documented ues call 911 or local la or accidents to \$\frac{9}{2}\$	th electrolytes c. Continue po all times. Ap on the NDOV the local polition we enforcement Safety Office	s and calor eriodic pproach ha W Fish Kil ce dispatcl ent.	ies zards l and h -
9. Communications (radio	and/or phone co	ntact numbers neede	d for t	his assignm	ent):				
Name/Function	Radio: Freq./	'System/Channel		Ph	one		Cell/l	Pager	
Emergency Communication	ons: 911 / SO	MSTC Sawyer, USCG	904-75	55-4860					
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by: (P	SC)	(Date / T	ime )	12. Reviewed b	y: (OPS)	( Date / Ti	me )
EPA Luetke	9/10/17	Matt Loesel CWO Pete Gollnick		9/10/17 9/10/17		Nicolas Brescia		9/10/17	

ASSIGNMENT LIST

1. Incident Name:			2. Operation	nal Pe	riod: ( D	ate / Tim	ne)	4001	CAIMEAIT	LICT
Hurricane Harvey – E	SF 10 Texas		From: 09-11 To: 09-12		@ 0700 @ 0700			ASSI	GNMENT ICS 204 -	
3. Branch:			4. Division/0							
CHARLIE			Air Operati							
5. Operations Personnel:			- I		1					
ICS Position		Name			Affilia	tion		Contact	# (s)	
Operations Section Chief:	NICOLAS BI				TCEQ		214-789-8			
Operations Section Offici.	DEPUTY LT		ELINE FITC	CH	USCG		415-720-4			
OPBD CHARLIE:	JOHN FREY DEPUTY JO				EPA USCG		816-807-8 609-351-8			
DIVS	DC1 REUGS	EGGER			USCG		510-604-8	506		
6. Resources Assigned:					"X" indica	ates 204a	attachment wi	ith additiona	al instructions	s
Strike Team/Task Force/ Resource Identifier	(	Leader		Co	ntact Info. #	# of Persons	Repo	orting Info/No	otes/Remarks	
Air Operations Team	MST3 Sa EPA TCEQ or			860-	-215-6489	3	Contact for	launch/coi	mpletion	
7. Work Assignments:										
potential orphan contained  Document targets lat/lon	·	-	•			urther ass	sessment.			
8. Special Instructions:										
Address any safety conce aircraft, while aboard, an injuries. Maintain a low replenish electrolytes and per day. Continue period all times. Impacted wild Group Supervisor. For a teams find weapons or at Critical Information Re Binko, USCG – 216-903	nd when exiting profile when a d calories often dic communical life needs to be unimal control is mmunition, call eporting (CIR) 3-6277. Report	g. Use he pproaching, take breation with a document assues call 1911 or leading any activ	adsets or hearing or exiting eaks, and get supervisors. Interded on the N 1911 or the local law enforms shall immove discharge	aring parties the hadequestion of the hadeques	protection an aelicopter and uate rest. Re intain profess W Fish Kill a police dispatement. tely report in AZMAT release	nd eye prod avoid to eapply su sionalism and Injure ch - DO injuries or ase to the	otection to avail rotor at all inscreen and in treat others ed Wildlife For NOT approactions accidents to \$\frac{1}{2}\$	times. Hyensect repells with digniorm and sulch any anim	g debris drate regular lant at least of ity and respen bmitted to the nal or wildlife icer – Scott	rly, once ct at
				a for t				0-	II/D	
Name/Function Emergency Communication		216-903-6	m/Channel	<u> </u>	Pho	one	<u> </u>	Ce	ll/Pager	
10. Prepared by: (RESL)	(Date / Time)		viewed by: (P	SC)	(Date / Ti	me ) 1:	2. Reviewed b	v: (OPS)	( Date / Ti	ime )
LT Arons	09/10/17	Matt Lo	pesel Pete Gollnick		9/10/17 9/10/17		lic Brescia	<u> </u>	9/10/17	
ASSIGNMENT LIST		201	J. J. J. Hor		5, 13, 11		IC	S 204 – E	PA (Rev 02/10)	

1. Incident Name:		2. Operation			ate / Time	<del>)</del>	<b>ASSI</b>	SNMENT	ПСТ
Hurricane Harvey – E	SF 10 Texas	From: 09-10 To: 09-11		0700 0700				ICS 204 -	
3. Branch:		4. Division/0	Group/	/Staging:					
CHARLIE		Oil Dischar	rge As	ssessment Gi	roup				
5. Operations Personnel:									
ICS Position	Na	me		Affiliat	tion		Contact #	# (s)	
Operations Section Chief:	NICOLAS BRESC	A		TCEQ		214-789-83		\/	
Operations Section Chief.	DEPUTY LT JACC	UELINE FITC	H	USCG		415-720-4			
OPBD CHARLIE:	JOHN FREY DEPUTY JO ARON	NS		EPA 816-807-8 USCG 609-351-8					
DIVS	MK2 HARRISON			USCG		352-219-40	016		
6. Resources Assigned:				"X" indica	ites 204a a	ttachment wi	th additiona	l instructions	,
Strike Team/Task Force/	'				# of				
Resource Identifier	Lead	der	Cor	ntact Info. #	Persons	Repo	rting Info/Not	tes/Remarks	
	MST1 Strack –	CG							
ODA Team 1	YN2 Lawrence		907	891-5191	4	As directed	by TEI		
ODA Team I	C Walter – TCl TGLO	EQ	907-	-091-3191	4	As directed	by IIL		
7. Work Assignments:	<u> </u>				<u> </u>				
operations. Populate the and document targets uti download and sync infor work with DIVS to assig	lizing Response Man mation daily and con	ager via a lapto aplete a 214 to o	p/PD/ docun	A/Hazard Ev	aluation F	Field Data Sh	neet. All tea	ams must	
9 Chaoial Instructions									
All Health and Safety incidents need to be reported to the <b>Safety Officer</b> for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! If you see a lightning strike within 5 miles, shelter for at least 30 minutes after hearing last thunder roll. SOFR – SCOTT BINKO, CG – 216-903-6277, MST1 Halter 910-616-4782  Critical Information Reporting (CIR) All teams shall immediately report injuries, mishaps to SOFR, and report any active discharge and/or release to the Operations Branch Chief.									
9. Communications (radio	•		d for tl	his assignme	nt):				
Name/Function	Radio: Freq./Sy			Pho			Cell	/Pager	
Emergency Communication		903-6277, 910-61	6-478			 309-351-8503	-		
10. Prepared by: (RESL)	(Date / Time) 11. I	Reviewed by: (PS	SC)	(Date / Ti	me ) 12.	. Reviewed by	y: (OPS)	( Date / Ti	ne)
LT Arons	()9/1()/1/	Loesel D Pete Gollnick		9/10/17 9/10/17	Nic	Brescia		9/10/17	
ASSIGNMENT LIST						IC	S 204 – EI	PA (Rev 02/10)	

1. Incident Name:		2. Operationa	al Per	riod: ( D	Date / Tim	e )		
Hurricane Harvey – E	SF 10 Texas	From: 09-11- To: 09-12-	_				ASSIGNMENT ICS 204 -	
3. Branch:		4. Division/G						
CHARLIE		Hazard Eval						
5. Operations Personnel:				<u> </u>				
ICS Position	Name	;		Affilia	ation		Contact # (s)	
Operations Section Chief:	NICOLAS BRESCIA			TCEQ		214-789-8	\lambda	
	DEPUTY LT JACQU	ELINE FITCI	H	USCG		415-720-4		
OPBD CHARLIE:	JOHN FREY DEPUTY JO ARONS			EPA USCG		816-807-8		
DIVIC						609-351-8		
DIVS	CWO O'DONNELL			USCG		251-421-1		
6. Resources Assigned:				"X" indica	ates 204a a	attachment w	ith additional instruction	S
Strike Team/Task Force/ Resource Identifier	Leader		Cor	ntact Info. #	# of Persons	Repo	orting Info/Notes/Remarks	
	HSC McClantoc -	- USCG	228-	437-6425				
HE Inland Team 1	PO Wilhem - USO				3	As directed	l by TFL	
	M Odair – TCEQ							
	MK1 Delaney- US	SCG	267-	567-4721				
HE Coastal Team 2	BM1 Burd - USC TGLO	G			3	As directed	l by TFL	
7. Work Assignments:	i .				<u>i</u>			<u> </u>
Conduct Hazard and wat conduct assessment of th laptop/PDA/Hazard Eval document field team acti CHE 1 – conduct inland CHE 2 – conduct patrol HE4-C-170905-003, U	e assigned targets. Util- luation Field Data Sheet vities. patrol of Orange Count via land of the Marine F	ize the NDOV  . All teams n  y.  Yueling Pier, a	V SO nust d	P and document of the	ment targe nd sync in: Marina. V	ets utilizing I formation da Valid vessel o	Response Manager via ily and complete a 214 data from NDOW: UC	to
8. Special Instructions:								
All Health and Safety ind water every 15-20 minut hats, gloves, safety glass operational and used dur Wildlife Form and subm to approach or catch ever miles, shelter for at least 616-4782 Critical Information Red discharge and/or release	es. Take breaks as needes, safety boots, and PFing assessments. Impactited to the Group Supern domestic animals. Mar 30 minutes after hearing eporting (CIR) All teams	led in a shaded Ds). Use suns sted wildlife navisor. Contact intain teamwood g last thunder	d area creen eeds ct ani ork - u roll.	a. Ensure y n and insect to be docun smal control use the bude SOFR – SC	ou wear the repellant. In the nented on if you find the system solution.	ne appropriat Ensure air in the NDOW d distressed! If you see O, CG – 216	te PPE for your task (i.e monitoring instruments Fish Kill and Injured animals - DO NOT atter a lightning strike with 1-903-6277, MST1 Halter	e. hard are empt in 5 er 910-
9. Communications (radio	and/or phone contact nu	mbers needed	for th	nis assignme	ent):			
Name/Function	Radio: Freq./Syste	em/Channel		Ph	one		Cell/Pager	
Emergency Communication	ons: 911 / SO 216-903-6	6277, 910-616	-4782	2 / DIVS -	- LT Arons	– 609-351-850	)3	
Emergency Communication	ons:							

10. Prepared by: (RESL)

ASSIGNMENT LIST

LT Arons

(Date / Time)

09/01017

11. Reviewed by: (PSC)

CWO Pete Gollnick

Matt Loesel

(Date / Time )

9/10/17

9/10/17

12. Reviewed by: (OPS)

Nic Brescia

( Date / Time )

9/10/17

1. Incident Name:			2. Operation			ate / Tin	ne)	<b>ASSI</b>	GNMENT I	тет
Hurricane Harvey – E	SF 10 Texa	ıs	From: 09-11 To: 09-12		0700 0700				ICS 204 -	
3. Branch:			4. Division/0	Group	/Staging:					
CHARLIE			ER/Orphan	Cont	ainer Recov	ery Grou	up			
5. Operations Personnel:			•							
ICS Position		Name	;		Affilia	tion		Contact	# (s)	
Operations Section Chief:	NICOLAS DEPLITY I		ELINE FITO	'H	EPA USCG		;	214-789-8383 415-720-4170		
OPBD CHARLIE:	JOHN FRE DEPUTY J	Y			EPA USCG	EPA 8		816-807-8805 609-351-8503		
GROUP SUP	MANUEL				EPA		816-806-2			
6. Resources Assigned:					"X" indica	ites 204a	attachment wi	th additiona	I instructions	i
Strike Team/Task Force/				•		# of				
Resource Identifier		Leader	•	Cor	ntact Info. #	Persons	Repo	rting Info/No	tes/Remarks	
OCR1	Billy B	ennett - El	RRS	636-	-227-7477	10	Respond fro	om Branch	СР	
7. Work Assignments:				!			i.			
have not been displaced of recover all orphan containutilizing Response Managinformation daily and containutilizing Response Managinformation daily and contains a second	ners identifie ger via a Lap	d. Utilize top/IPAD/	the NDOW ( Hazard Eval	Orphai uation	n Container la Field Data	Hazard I	Evaluation SO	P and docu	ment targets	·
8. Special Instructions:										
8. Special Instructions:  All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. For animal control issues or when a weapon is found, call 911 or local law enforcement. Maintain teamwork - use the buddy system! If you see a lightning strike within 5 miles, shelter for at least 30 minutes after hearing last thunder roll. SOFR – SCOTT BINKO, CG – 216-903-6277.  Critical Information Reporting (CIR) All teams shall immediately report injuries, mishaps to SOFR, and report any active discharge and/or release to the Operations Branch Chief.										
9. Communications (radio	and/or phone	contact nu	mbers neede	d for t	his assignme	ent):				
Name/Function	Radio	Freq./Syste	em/Channel		Pho	one		Cel	l/Pager	
				<u> </u>						
Emergency Communication			iko, USCG 216				ns – 609-351-850		.= -:	
10. Prepared by: (RESL)	(Date / Time)		viewed by: (P	SC)	(Date / Ti	me ) 1	12. Reviewed by	y: (OPS)	( Date / Tir	ne )
Vanderboom  ASSIGNMENT LIST	09/10/17	Matt Lo	esel Pete Gollnick		9/10/17 9/10/17	١	Nic Brescia	S 204 - F	9/10/17	

1. Incident Name:		2. Operational Period: ( Date / Time ) From: 09-11-17 @ 0700  ASSIGNMENT L					LIST	
Hurricane Harvey – E	SF 10 Texas	_	09-11-17 ( 09-12-17 (				ICS 204 -	
3. Branch:		4. Divi	sion/Group	o/Staging:				
CHARLIE		Stagin	g Area Gı	oup				
5. Operations Personnel:		1 -						
ICS Position		Name		Affilia	ation		Contact # (s)	
Operations Section Chief:	NICOLAS BR	ESCIA		EPA		214-789-8	383	
Operations Section Criter.	DEPUTY LT.	JACQUELINE	FITCH	USCG		415-720-4	170	
OPBD CHARLIE:	JOHN FREY DEPUTY JO	ARONS		EPA USCG				
GROUP SUP	ERIC VANDE	ERBOOM		EPA		208-530-3	180	
6. Resources Assigned:				"X" indic	ates 204a a	attachment wi	th additional instructions	,
Strike Team/Task Force/ Resource Identifier		Leader	Со	ntact Info. #	# of Persons	Repo	orting Info/Notes/Remarks	•••••
Staging Area Team	Don Edgii	ngton	251	-406-0220	2	Respond fro	om Branch CP	
7. Work Assignments:	·		· ·		•		•	
Pad Located at Jack Brooks Regional Airport  To receive, process, categorize, bulk, and dispose of any and all found hazardous containers. Collect samples from containers and conduct field screening. For personnel working at the Hazardous Materials Staging Pads, the Staging Group Supervisor must make certain that daily personnel training address the care, use and/or testing of all PPE used at the site, the medical surveillance program, the standard operating procedures for the hazardous materials team including the use of plugging and patching equipment and other subject areas, and any sampling and/or monitoring equipment used at the sites. Information must be posted at the site regarding where and how to obtain additional assistance if required. All personnel should be familiar with the local areas emergency response capabilities. The Site should be adequately secured and monitored to prevent access by unauthorized personnel.								
8. Special Instructions:								
All Health and Safety incidents need to be reported to the <b>Safety Officer</b> for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. For animal control issues or when a weapon is found, call 911 or local law enforcement. Maintain teamwork - use the buddy system! If you see a lightning strike within 5 miles, shelter for at least 30 minutes after hearing last thunder roll. SOFR – SCOTT BINKO, CG – 216-903-6277.  Critical Information Reporting (CIR) All teams shall immediately report injuries, mishaps to SOFR, and report any active discharge and/or release to the Operations Branch Chief.								
9. Communications (radio	and/or phone co	ntact numbers n	eeded for	this assignme	ent):			
Name/Function	Radio: Fre	eq./System/Chanr	nel	Ph	one		Cell/Pager	
Emergency Communicatio	ns: 911 / SO	Scott Binko, USC	G 216-903-	6277 / DIVS	– LT Arons	 - 609-351-85	03	
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed b		(Date / Ti	ime ) 12	2. Reviewed by	y: (OPS) ( Date / Tir	ne )
Vanderboom	09/10/17	Matt Loesel CWO Pete Golli		9/10/17 9/10/17		c Brescia	9/10/17	
ASSIGNMENT LIST						IC	S 204 – EPA (Rev 02/10)	

Operational Period: From: 09-11-17 @ 0700 To: 09-12-17 @ 0700

Last	First	Incident Position	Agency	Phone
Abreu	Aaron	Alpha Operations Team Member	USCG	305-766-0800
Acevedo	Janie	Liaison Officer	EPA	469-222-7810
Aguero	Marco	Alpha Operations Team Member	ERRS	314-280-1628
Alday	Marcos	Alpha Operations Team Member	ERRS	505-415-0112
Alexander	Jonathan	Alpha Operatons Team Member	USCG	281-883-7188
Alton	Josh	Alpha Operatons Team Leader	USCG	503-939-3816
Amon	George	Documentation Unit Leader	USCG	262-995-8188
Aten	Brandon	Situation Unit Leader	USCG	860-514-4581
Bemis	Chistopher	Alpha Operatons Team Leader	USCG	904-738-4785
Bingham	Cody	GIS Technical Specialist	START	936-499-1881
Bosman	Julie	Resources Unit Leader	USCG	810-531-6319
Brescia	Nic	Operations Section Chief	EPA	214-789-8383
Brock	Bob	Deputy Incident Commander	TGLO	281-960-5506
Buck	Anthony	Incident Commander	TCEQ	512-563-3935
Burgo	Daniel	Data Management Tech Specialist	EPA	857-225-5563
Burke	Cory	Alpha Operatons Team Member	TCEQ	361-779-9094
Buschang	Steve	Scientific Support Coordinator	TGLO	512-431-2232
Butler	Simone	Documentation Unit Leader	TGLO	361-695-6661
Carew	James	IMAT	EPA Contractor	857-200-0480
Carey	Julie	Environmental Unit	USCG	417-300-2949
Caudle	Christopher	Alpha Operatons Team Member	TCEQ	956-454-2664
Chaney	Scott	Alpha Operatons Team Member	ERRS-SWS	870-279-1422
Chavalia	Isaac	Alpha Branch FOSCR	USCG	718-689-4408
Clark	Heather	Alpha Branch FOSCR	USCG	336-406-4165
Cook			START - Weston	512-970-8836
	David	Data Management-Corpus	TGLO	512-970-8836
Coover	Dylan	Alpha Operatons Team Member  Public Information Officer		
Cox	Nate		USCG	808-426-6340
Crawford	Robert	Alpha Operations Team Member	ERRS-SWS	601-27-7891
Cruz	Roy	Alpha IT Support	TGLO	512-585-7692
Davis	Daniel	Deputy Operations Section Chief	TGLO	361-438-4916
Delaney	Austin	Alpha Operatons Team Leader	TGLO	361-438-4914
Diaz	Jonathan	Alpha Operators Team Member	TCEQ	956-454-0387
Diguardi	Renae	Alpha Branch Director	TCEQ	361-537-7917
Dougherty	Michael	Deputy Logistics Section Chief	USCG	860-984-5307
Duenes	James	Alpha Operatons Team Member	TGLO	361-438-2593
Edwards	Melanie	Alpha Operatons Team Member	TCEQ	361-825-3113
Eppler	David	Safety Officer	EPA	214-733-4676
Ferguson	Joel 	Deputy Incident Commander	USCG	251-680-9675
Fitch	Jacqueline	Deputy Operations Section Chief	USCG	415-720-4170
Fleisher	Curry	Check-in Recorder/ARESL	USCG	978-767-1545
Foard	Darrel	Alpha Operatons Team Member	ERRS-SWS	682-238-8399
Foil	Brandon	Alpha Operations Team Member	ERRS	801-634-7835
Font	Henry	Finance	USCG	301-848-9213
Frey	Mark	Data Management-Corpus	START - Weston	510-761-5655
Fuller	Kris	Data Management Tech Specialist	START - Weston	972-754-4715
Garcia	Oscar	Alpha Operatons Team Member	START - Weston	956-909-4311
Last	First	Incident Position	Agency	Phone
Goggans	Walt	Alpha Operatons Team Leader	USCG	337-349-4711
Gollnick	Peter	Planning Support	USCG	857-207-0376
Gomez	Tori	Resource Unit Leader	START - Weston	214-918-9411
Gonzalez	Rendal	Alpha Operations Team Member	EPA Contractor	
Good	Gena	EPA Docs	START	603-661-6243
Green	Luke	Alpha Operatons Team Leader	USCG	251-259-8903
Hadwin	Eric	OPS Support	START - Weston	225-773-9104
Halepeska	Jay	Alpha Operatons Team Member	TCEQ	NA
Ham	Tracy	Alpha Operations Team Member	USCG	404-909-9287

Operational Period: From: 09-11-17 @ 0700 To: 09-12-17 @ 0700

Last	First	Incident Position	Agency	Phone
Harris	Robert	Alpha Operatons Team Member	USCG	907-723-3457
Hatfield	Austin	Alpha Operatons Team Member	USCG	717-575-9647
Hayes	Byron	Liaison Officer	USCG	907-957-0482
Hetticher	David	Alpha Operations Team Member	USCG	310-713-6213
Hoffman	Jillian	Deputy Planning Section Chief	USCG	251-533-8438
Hutley	Tedd	Incident Commander	USCG	609-351-7142
James	Weldon	Alpha Operatons Team Member	USCG	252-339-6667
Janskowski	Michael	Alpha Operatons Team Member	TGLO	956-459-3141
Kelly	Jason	Alpha Operatons Team Member	TCEQ	512-239-0871
King	Billy	Alpha Operations Team Member  Alpha Operations Team Member	ERRS-SWS	870-279-2308
Klein	Donna		START	210-488-4782
Koza	Brent	Alpha Ops  Deputy Incident Commander	TGLO	361-438-4928
	Geoff			
Krieger		Finance Section Chief	EPA Waster	202-578-2000
Latham	Ben	Operations Support	START - Weston	972-213-6618
Lehmann	Steve	Environmental Unit	NOAA	617-877-2806
Leonova	Larisa	Environmental Unit	EPA	202-578-0048
Lindgren	Eric	Alpha Operatons Team Member	TCEQ	817-266-2003
Lindsay	Robert	Alpha Operations Team Member	TCEQ	832-275-5524
Loesel	Matt	Planning Section Chief	EPA	202-578-2125
Logazino	Marc	Alpha Operatons Team Member	ERRS-SWS	870-331-5112
Martin	Rob	Finance Section Chief	USCG	415-302-8855
Martin	John	Incident Commander	EPA	214-789-1994
Martinez	Jimmy	Incident Commander	TGLO	361-438-3833
Maynard	Gloria	NDOW	TGLO	512-653-9381
McDaniel	Frank	Alpha Operatons Team Member	TGLO	361-903-4988
McDowell	Justin	Situation Unit Leader	EPA	601-248-1271
McKenzie	Thomas	Public Information Officer	USCG	202-716-9181
Mendenhall	Cory	Public Information Officer	USCG	562-852-4119
Mergentholer	David	Logistics Section Chief	USCG	716-465-0002
Mock	Corey	Alpha Operatons Team Member	TGLO	956-443-8619
Nold	Eric	Operations	EPA	816-718-4274
Nunez	Alex	Environmental Unit	TPWD	361-658-3181
Olivera	Raymond	Alpha Operatons Team Member	TGLO	956-455-8012
Pena	Gonzalo	Situation Unit Leader	TGLO	956-459-3178
Pentecost	Jim	Alpha Operatons Team Leader	USCG	251-644-2738
Poe	Andrew	Alpha Ops	ERRS-SWS	314-305-4002
Prichard	Danny	Alpha Operatons Team Member	TCEQ	832-236-2525
Last	First	Incident Position	Agency	Phone
Primeau	Ed	Safety Officer	USCG	609-351-7148
Ragon	Derek	Logistics Section Chief	EPA	214-463-4041
Ramirez	Santana	Documentation	TGLO	956-280-3619
Reardon	James	Alpha Operations team member	USCG	857-207-5756
Renninger	Steve	Deputy Planning Section Chief	EPA	513-260-7849
Rizzo	Blas	Alpha Operatons Team Member	TCEQ	361-816-9596
Robinson	Eugene	Alpha Operatons Team Member	DPI	512-665-9990
Ross	Bill	Alpha Operatons Team Member	TCEQ	361-205-7248
Ruble	Kelly	Alpha Operations Team Member	TCEQ	361-442-7243
Russell	Stephen	Alpha Operations Team Member	USCG	206-403-8483
Saenz	Debbie	Documentation	TGLO	512-563-8289
Sandusky	Eric	Situation Unit Leader	START	678-516-7277
Simcox	Robert	Alpha Operatons Team Member	USCG	774-929-0763
Simons	Bruce	Alpha Operations Team Member  Alpha Operations Team Member	TGLO	361-438-0379
Smith	Heath	Alpha Operations Team Leader	EPA	816-718-4277
Smith	Charles	Alpha Operations Team Member	USCG	251-487-6681
			USCG	
Smith	Jimmy	Alpha Branch Director		251-644-1785
Spurlin	Steve	Deputy Incident Commander	EPA	731-394-8996

Operational Period: From: 09-11-17 @ 0700 To: 09-12-17 @ 0700

Last	First	Incident Position	Agency	Phone
Stanley	Shawn	Alpha Operatons Team Member	USCG	609-287-5137
Stromeyer	James	Alpha Operatons Team Member	ERRS-SWS	314-258-4359
Suarez	Miguel	Alpha Operatons Team Member	ERRS-SWS	870-582-1653
Sullivan	Terry	Logistics Section Chief	TCEQ	512-426-3016
Tamargo	Timithy	Public Information Officer	USCG	757-567-8734
Taylor	Austin	Liaison	TCEQ	361-537-7919
Telesford-Checkly	Judlyn	Alpha Operatons Team Member	TCEQ	979-587-9989
Tindol	Bret	Alpha Operatons Team Member	USCG	251-423-4134
Trevino	Karla	Alpha Operatons Team Member	TCEQ	361-227-2691
Vela	Austin	Alpha Operatons Team Member	EPA	361-652-6096
Veselka	Jay	State OSC	TGLO	361-244-9229
Wagoner	Noah	Alpha Operatons Team Member	USCG	208-819-9638
Walton	Steven	Information Tech	TCEQ	210-842-2384
Whelan	Ann	Liaison Officer	EPA	202-578-0048
White	Terri	Public Information Officer	EPA	215-514-8828
Wiatrek	Chris	Alpha Operatons Team Member	TCEQ	512-605-9659
Williams	Cynthia	Documentation Lead	TCEQ	432-638-3034
Wissmann	Jessica	Operations Field	USCG	216-389-8143
Wortman	Evan	Alpha Operatons Team Member	ERRS-SWS	303-518-7339
Yakusha	Vira	GIS	START	301-442-8471

CORPUS CHRISTI FIRE DEPARTMENT/EMS SERVICES         2406 LEOPARD Ste #300 Corpus Christi, TX 78408         911 361-826-3932         Y           SACRED HEART MEDICAL SERVICES         3909 LONE TREE RD. VICTORIA, TX         361-579-9727         Y           CALHOUN COUNTY EMS         705 COUNTY RD 101 PORT LAVACA         361-552-1140         Y           Coastal Care EMS         810 Henderson St. Rockport, TX 0 TRUCKS         361-727-2071         Y           ALLEGIANCE AMBULANCE SERVICES         1959 Saratoga Blvd # 22, Corpus Christi, TX 78417 NO SHEPARD OR BAY AREA         (855) 247-5911         Y           FIVE STAR AMBULANCE         4639 CORONA ST. CORPUS CHRISTI, TX 1 TRUCK, DIALYSIS         361-334-5870         Y           HALO FLIGHT         1843 FM 665 CORPUS CHRISTI, TX         361-265-0509         Y           SENS-IBLE CARE INC         2814 E Carlos Truan Blvd, Kingsville, TX 78363         361-595-4321         Y           WILLACY COUNTY EMS         101-, 199 Turner Ave, Raymondville, TX 78580         956-689-5456         Y           HARLINGEN EMS         1705 VERMONT HARLINGEN, TX         (956) 364-2711         Y           LOS FRESNOS CITY AMBULANCE         #A 200 NORTH BRAZIL ST. LOS FRESNOS, TX         956-233-5007         Y           5. Hospitals         Hospital Name         Address         Contact #         Travel Time         Burn         He </th <th>1. Incident Name: Hurricane Harvey – I ICP and Alpha Branch</th> <th></th> <th>2. Operational Period From: continuous</th> <th>od (Date / Time) To:</th> <th colspan="5">· ·</th>	1. Incident Name: Hurricane Harvey – I ICP and Alpha Branch		2. Operational Period From: continuous	od (Date / Time) To:	· ·				
Al Amin Shriner	3. Medical Aid Station	s:							
A.Transportation	Name		Locat	ion	Cor	ntact #			
Ambulance Service	Al Amin Shriner		2001 Suntide Rd, Corpus (	Christi, TX 78409			N		
Ambulance Service									
Andulance Service Address  Contact # On board (Y. CORPUS CHRISTI FIRE DEPARTMENT/EMS SERVICES Corpus Christi, TX 78408  SACRED HEART MEDICAL 3909 LONE TREE RD. VICTORIA, TX 361-579-9727 SERVICES CALHOUN COUNTY EMS 705 COUNTY RD 101 PORT LAVACA 361-552-1140 Y  Coastal Care EMS 810 Henderson St. Rockport, TX 0 TRUCKS 361-727-2071 Y  ALLEGIANCE AMBULANCE 1959 Saratoga Blvd # 22, Corpus Christi, TX 78417 NO SHEPARD OR BAY AREA FIVE STAR AMBULANCE 439 CORONA ST. CORPUS CHRISTI, TX 1 TRUCK, DIALYSIS HALO FLIGHT 1843 FM 665 CORPUS CHRISTI, TX 361-265-0509 Y  SENS-IBLE CARE INC 2814 E Carlos Truan Blvd, Kingsville, TX 78580 361-689-5456 Y  HARLINGEN EMS 1705 VERMONT HARLINGEN, TX MBULANCE  Hospital Name Address Contact Travel Time Air Ground Christius SPOHN MEMORIAL CORPUS CHRISTI 78405 HOSPITAL CHRISTIUS SPOHN MEMORIAL CHOSPITAL CHRISTIUS SPOHN MEMORIAL HOSPITAL CHRISTIUS SPOHN SHORE CARE INS BOY Address Contact Travel Time Air Ground Christius SPOHN MEMORIAL HOSPITAL CHRISTIUS SPOHN MEMORIAL HOSPITAL CHRISTIUS SPOHN SHORELINE HOSPITAL CHRISTIUS SPOHN SHORELINE HOSPITAL SMAKEBITES) (MOUND CARE) (HYPERBARIC)  US ARMY INSTITUTE OF SURGICAL RESEARCH	4. Transportation							P	
DEPARTMENT/EMS SERVICES	Ambulance Ser	vice	Addre	ess	Contact #		On board (Y/N)		
SACRED HEART MEDICAL   3909 LONE TREE RD. VICTORIA, TX   361-579-9727   Y   SERVICES   CALHOUN COUNTY EMS   705 COUNTY RD 101 PORT LAVACA   361-552-1140   Y   COALHOUN COUNTY EMS   705 COUNTY RD 101 PORT LAVACA   361-552-1140   Y   CALHOUN COUNTY EMS   810 Henderson St. Rockport, TX 0 TRUCKS   361-727-2071   Y   ALLEGIANCE AMBULANCE   1959 Saratoga Blvd # 22, Corpus Christi, TX   (855) 247-5911   Y   SERVICES   78417 NO SHEPARD OR BAY AREA   FIVE STAR AMBULANCE   4639 CORONA ST. CORPUS CHRISTI, TX   361-334-5870   Y   1 TRUCK, DIALYSIS   HALO FLIGHT   1843 FM 665 CORPUS CHRISTI, TX   361-265-0609   Y   SENS-IBLE CARE INC   2814 E Carlos Truan Blvd, Kingsville, TX 78363   361-595-4321   Y   WILLACY COUNTY EMS   101-, 199 Turner Ave, Raymondville, TX 78580   956-689-5456   Y   HARLINGEN EMS   1705 VERMONT HARLINGEN, TX   (956) 364-2711   Y   LOS FRESNOS CITY   #A 200 NORTH BRAZIL ST. LOS FRESNOS, TX   956-233-5007   Y   AMBULANCE   #A 200 NORTH BRAZIL ST. LOS FRESNOS, TX   956-233-5007   Y   CORPUS CHRISTI 78405					_ · · ·				
CALHOUN COUNTY EMS   705 COUNTY RD 101 PORT LAVACA   361-552-1140   Y	SACRED HEART MED			CTORIA, TX			Y		
ALLEGIANCE AMBULANCE   1959 Saratoga Blvd # 22, Corpus Christi, TX   SERVICES   78417 NO SHEPARD OR BAY AREA   FIVE STAR AMBULANCE   4639 CORONA ST. CORPUS CHRISTI, TX   361-334-5870   Y   1 TRUCK, DIALYSIS   1843 FM 665 CORPUS CHRISTI, TX   361-265-0509   Y   SENS-IBLE CARE INC   2814 E Carlos Truan Blvd, Kingsville, TX 78363   361-595-4321   Y   WILLACY COUNTY EMS   101-, 199 Turner Ave, Raymondville, TX 78580   956-689-5456   Y   HARLINGEN EMS   1705 VERMONT HARLINGEN, TX   (956) 364-2711   Y   LOS FRESNOS CITY   #A 200 NORTH BRAZIL ST. LOS FRESNOS, TX   956-233-5007   Y   AMBULANCE   #A 200 NORTH BRAZIL ST. LOS FRESNOS, TX   956-233-5007   Y   WILLACY COUNTY EMS   1705 VERMONT HARLINGEN, TX   (956) 364-2711   Y   WILLACY COUNTY EMS   1705 VERMONT HARLINGEN, TX   (956) 364-2711   Y   WILLACY COUNTY EMS   1705 VERMONT HARLINGEN, TX   (956) 364-2711   Y   WILLACY COUNTY EMS   1705 VERMONT HARLINGEN, TX   (956) 364-2711   Y   WILLACY CORPUS CHT BRAZIL ST. LOS FRESNOS, TX   956-233-5007   Y   WILLACY CORPUS CHRISTI 78405   Travel Time Air Ground Ctr? Pa   Pa   WILLACY CORPUS CHRISTI 78405   Travel Time Air Ground Ctr? Pa   WILLACY CORPUS CHRISTI 78405   Travel Time Air Ground Ctr? Pa   WILLACY CORPUS CHRISTI 78404 (OPEN)   WILLACY COUNTY CORPUS CHRISTI 78404 (OPEN)   WILLACY COUNTY CRESS CORPUS CHRISTI TX CORPUS CHRIST		MS	705 COUNTY RD 101 PO	RT LAVACA	361-552	2-1140	Y		
ALLEGIANCE AMBULANCE	Coastal Care EMS		810 Henderson St. Rockpo	ort, TX 0 TRUCKS	361-727	'-2071	Υ		
FIVE STAR AMBULANCE		ANCE	1959 Saratoga Blvd # 22,	Corpus Christi, TX	(855) 24	17-5911	Y		
HALO FLIGHT		CE	4639 CORONA ST. CORF		361-334	1-5870	Y		
WILLACY COUNTY EMS   101-, 199 Turner Ave, Raymondville, TX 78580   956-689-5456   Y	HALO FLIGHT			HRISTI, TX	361-265	5-0509	Υ		
HARLINGEN EMS   1705 VERMONT HARLINGEN, TX   (956) 364-2711   Y	SENS-IBLE CARE INC		2814 E Carlos Truan Blvd,	Kingsville, TX 78363	361-595	5-4321	-		
LOS FRESNOS CITY	WILLACY COUNTY EN	1S	101-, 199 Turner Ave, Ray	mondville, TX 78580	956-689	9-5456	Υ		
S. Hospitals	HARLINGEN EMS		1705 VERMONT HARLING	GEN, TX	(956) 36	64-2711	Υ		
S. Hospitals			#A 200 NORTH BRAZIL S	T. LOS FRESNOS, TX	956-233	3-5007	Y		
Hospital Name	7 WIDOLI WOL								
Contact #   Air   Ground   Ctr?   Part	5. Hospitals								
CHRISTUS SPOHN MEMORIAL HOSPITAL         2606 HOSPITAL BLVD CORPUS CHRISTI 78405         361-902-4000         15         15         N         Y           CHRISTUS SPOHN SHORELINE HOSPITAL (SNAKEBITES) (WOUND CARE) (HYPERBARIC)         600 ELIZABETH ST. CORPUS CHRISTI 78404 (OPEN)         361-881-3000         C         Y           US ARMY INSTITUTE OF SURGICAL RESEARCH         3400 RAWLEY E. CHAMBERS AVE. SAN ANTONIO, TX 78234-5012         210-916-2720         Y	Hospital Name		Address	Contact #				Heli- Pad?	
CHRISTUS SPOHN SHORELINE HOSPITAL (SNAKEBITES) (WOUND CARE) (HYPERBARIC)  US ARMY INSTITUTE OF SURGICAL RESEARCH  600 ELIZABETH ST. CORPUS CHRISTI 78404 (OPEN)  361-881-3000  C Y  Y  Y  410-916-2720  Y  Y  Y  Y  Y  Y  Y  Y  Y  Y  Y  Y  Y	MEMORIAL			361-902-4000					
HOSPITAL (SNAKEBITES) (WOUND CARE) (HYPERBARIC)  US ARMY INSTITUTE OF SURGICAL RESEARCH  3400 RAWLEY E. CHAMBERS AVE. SAN ANTONIO,TX 78234-5012  Y		600 ELIZA	BETH ST.	361-881-3000			С	Υ	
(SNAKEBITES) (WOUND CARE) (HYPERBARIC)  US ARMY INSTITUTE OF SURGICAL RESEARCH  3400 RAWLEY E. CHAMBERS AVE. SAN ANTONIO,TX 78234-5012  Y  Y	LICODITAL	CORPUS	CHRISTI 78404 (OPEN)						
US ARMY   3400 RAWLEY E. CHAMBERS AVE.   210-916-2720   Y   INSTITUTE OF SURGICAL   RESEARCH   SAN ANTONIO, TX 78234-5012	(SNAKEBITES)								
INSTITUTE OF SAN ANTONIO,TX 78234-5012 SURGICAL RESEARCH									
SURGICAL RESEARCH	US ARMY	3400 RAW	LEY E. CHAMBERS AVE.	210-916-2720			Y		
RESEARCH		SAN ANTO	DNIO,TX 78234-5012						
FORT SAM	RESEARCH								
HOUSTON									
TRIUMPH HOSPITAL 506 EAST SAN ANTONIO ST. VICTORIA 361-575-7441 N Y		VICTORIA		361-575-7441			N	Υ	
(OPEN)  CITIZENS MEDICAL 2701 HOSPITAL DRIVE 361-573-9181 N Y  CENTER VICTORIA (OPEN)		2701 HOSI		361-573-9181	1		N	Υ	
CENTER         VICTORIA (OPEN)         361-526-2321         N         Y			1 /	361-526-2321			N	Υ	
MEMORIAL ER ONLY HOSPITAL		· · · · · · · · · · · · · · · · · · ·							
CHRISTUS SPOHN 5950 SARATOGA BLVD 361-985-5000 N Y SOUTH HOSPITAL CORPUS CHRISTI 78414	CHRISTUS SPOHN			361-985-5000			N	Υ	

CORPUS CHRISTI MEDICAL CENTER:DOCTORS REGIONAL	3315 SOUTH ALAMEDA ST. CORPUS CHRISTI,TX 78411	361-761-1400	N	Υ
DRISCOLL CHILDREN'S HOSPITAL	3533 SOUTH ALAMEDA ST CORPUS CHRISTI,TX 78411	361-694-5000	N	Υ
CORPUS CHRISTI MEDICAL CENTER – BAY AREA (SNAKEBITES)	7101 SOUTH PADRE ISLAND DRIVE CORPUS CHRISTI,TX ER Only	361-761-1200	Z	Υ
CHRISTUS SPOHN HOSPITAL KLEBERG	1311 GENERAL CABAZOS BLVD KINGSVILLE,TX 78363 (Open)	361-595-1661	N	Υ
DRISCOLL CHILDREN'S HOSPITAL	1120 EAST RIDGE ROAD MCALLEN,TX 78503	956-688-1200	N	Υ
SOLARA HOSPITAL OF HARLINGEN	508 VICTORIA LN HARLINGEN, TX	956-425-9600	N	N

# 6. Special Medical Emergency Procedure

- In cases of emergency evac please contact 911.
- In case of snakebites, patients are to be transported to either Christus Spohn Shoreline Hospital (Nearest) or Bay Area Medical Center. Both of these hospitals have been confirmed to being able to care for snakebites.
- In the case of ANY injury, please seek medical attention then report the incident to the Safety Officer at 609-351-7148 and USCG personnel shall report to Sector Corpus Christi DUTY HS @ 361-438-0197.
- Injury and illnesses shall be reported to your supervisor and then to your agency or employer.

7. Prepared by: (Medical Unit Leader)	<b>Date/Time</b>	8. Reviewed by: (Safety Officer)	<b>Date/Time</b>
HS2 Neal	10 Sep 2017/1500	Edward Primeau	10 Sep 2017/1500
MEDICAL PLAN (Rev.07/04)		IC	S 206-CG

1. Incident Name: Hurricane Harvey – I Bravo Branch	ESF 10 Texa	as	2. Operational Period From: continuous	(Date / Time) To:			MEDICAL PLAN ICS 206-CG		
3. Medical Aid Station	s:								
Name			Location	1	Cor	ntact #		edics On (Y/N)	
Bravo Branch		TBD			TBD		N		
4. Transportation									
Ambulance Ser	vice		Address	<u> </u>	Con	ntact #		medics	
Galveston Fire Dept.		823 F	Rosenberg, Galveston T		-765-3702		ard (Y/N)		
Texas City Fire Dept.			25 <sup>th</sup> Street North, Texas						
Ellington Field Fire Dep	.t/NASA	1465	7 Sneider St., Houston,	TX		-929-2337	7 Y		
Houston Fire & EMS		922 [	Dixie Farm Rd., Houston	ı, TX	911/Adn 832-394		Y		
Webster Fire Dept.			0 Highway 3, Webster, 7		911/Adn 281-316		Y		
Acadian			Humble PL Dr., Humble	<u> </u>	281-548-7772			Y	
City Ambulance		1691	1 Old Louetta Rd #6, Ho	ouston, TX	911/281-894-7		) Y		
5. Hospitals									
Hospital Name		А	ddress	Contact #	Trav Air	el Time Ground	Burn Ctr?	Heli- Pad?	
Clear Lake Regional	TX (No bur hyperbaric)	n, no, i	enter Blvd., Webster, major trauma, no ng: 95 07'0.77" W	281-332-2511	<5M	5M	N	Y	
UTMB Galveston Level II	901 Harboi (Trauma Lv	r Side, /l 1/3 h 43.851	Galveston, TX elo pads, burn center) 'N Long: 94	409-772-9505	<10M	45M	Y	Y	
St. John's Clear Lake Level III	18300 St. 3 (No burn, 1	John D helo p	r., Houston, TX 77058 pad) N Long: 95 5'08.07"W	281-333-5503	7M	12M	N	Y	
Memorial Hermann Southeast Level III	11800 Asto (helo pad a	oria Blv and cat	d., Houston, TX 77089	281-929-6100 281-669-8870	4M	10M	N	Y	
Memorial Herman Pearland Level IV	(No trauma	a/1 helc	., Pearland, TX 77584 pad/no burn) ong: 95 38'85"W	713-413-6589 Command Center 713-413-6500	10M	16M	N	Y	
Mainland TXC Level IV	6801 Emmett Lowry Expressway, Texas City, TX (hyperbaric on call) Lat: 29 39'48"N Long: 94 98'59"W			409-938-5112 409-938-5050 Hyperbaric 409-789-2656	30M	45M	N	N	
Memorial Hermann Hospital Level 1	6411 Fannin St., Houston, TX 77030 (no helo/1 burn center/1 helo pad) Lat: 2942.8 Long: 9523.7			713-704-4000/2500 /2578/4268 Charge Nurse 713-704-1223	10M	30M	Y	Y	
San Jac Methodist Level IV		/no bur	Baytown, TX 77521 n/1 helo pad) g: 94.97W	281-420-8600	20M	32M	N	Y	
Bay Area Regional Level III	200 Blosso (no helo/no	om St., b burn/p	Webster, TX 77598  charmacy for AD CG)  ong: 95.125820W	281-525-7000	5M	12M	N	N	

St. Joseph medical Center Level III	1401 St. Joseph Pkwy., Houston, TX (no burn/1 helo pad) Lat: 29.747621N Long: 95.365969W	713-757-1000 Command Center 713-759-0635	15M	29M	N	Y
UTMB League City Level IV	2240 Gulf Fwy., League City, TX 77573 (no helo pad, use parking lot)	409-772-1011 409-772-9500	15M	23M	N	Υ
Lafayette General Hospital Level I	1214 Coolidge St., Lafayette, LA 70503 (helo pad/hyperbaric/no burn) Lat: 30 12'05"N Long: 92 02'10"W	337-289-7991	3H	3H44M	N	Y
South Cameron Memorial Hospital Level IV	5360 W Creole Hwy., Cameron, LA 70631 (trauma center/helo pad/no hyperbaric/no burn) Lat: 20 48'47"N Long: 93 09'0.998"W	337-542-4111	2H	3H18M	N	Y

# 6. Special Medical Emergency Procedure

- In cases of emergency please contact 911.

  In the case of ANY injury, please seek medical attention then report the incident to the Safety Officer at 904-755-4860.
- Injury and illnesses shall be reported to your supervisor and then to your agency or employer.

7. Prepared by: (Medical Unit Leader) Sector Houston	<b>Date/Time</b>	8. Reviewed by: (Safety Officer)	<b>Date/Time</b>
	10 Sep 2017/1505	Edward Primeau	10 Sep 2017/1505
MEDICAL PLAN (Rev.07/04)		ICS	S 206-CG

		Operational Period om: continuous	d (Date / Time) To:				N	_	L PLAN 206-CG	
3. Medical Aid Stations:							•			
Name	Locat	Location			Contact #		Pa	aramedics On site (Y/N)		
		Jefferson Rd Po	efferson Rd Port Arthur, TX 77642		(2	(206) 316-602		26	Υ Υ	
Assistance Team (DMAT)	(Located behind Thomas Jefferson Middle School									
(Captain Cochrane)	Stadium)									
Neighbors Emergency Center	0 Hwy 365 Port	Hwy 365 Port Arthur, TX 77642			(409) 722-9554			N		
Golden Triangle Emergency Center	1emorial Blvd Po	emorial Blvd Port Arthur, TX 77640			(409) 237-5870		70	N		
	•	4. Tra	nsportation							
Ambulance Service		Addre	ess			Conta	ct#		ramedics On	
Acadian Ambulance Servi	ce 372(	O Corley St. Beau	umont TX. 7	7701	(409)	(409)980-7702			board (Y/N)	
W Calcasieu Cameron Hospital	1 Cypress St. Sul									
		5. F	Hospitals							
Hospital Name	)	Addre	ess	Contact #		Travel	Time Groun	Burn Ctr?	Heli- Pad?	
Medical Center of S Level IV	SETX	22555 Jimmy Blvd Port A	,	(409)724	409)724-7389		10M	No	Yes	
Christus SETX Outpatient County	Center Mid		Port Arthur	(409)724-3600		<5M	10M	No	No	
UTMB Galvesto Level II	n	901 Harb		(409)772	(409)772-9505 ur		unk	Yes	Yes	
Christus St. Patrick H Level II (Dialysis Care a	•	524 Dr. Michael D Lake Charles,	Debakey Drive,	(337)436-2511		unk	unk	NO	Yes	
Christus SETX St. Eliz Level III		2830 Calder St TX, 77		(409)892-7171		10M	20M	No	Yes	
6. Special Medical Emergency Any fatality or injury (greater till Halter, 910-616-4782.		mmediately report	to the Safety	Officer Sco	ott Bink	o, 216-	903-62	77 or M	ST1 Greg	
7. Prepared by: (Medical Unit L MSU Port Arthur MEDICAL PLAN		<b>Date/Time</b> ep 2017/1515	8. Reviewed Scott Binko	by: (Safety	<u> </u>		10 Se	ate/Time ep 2017/ G (Rev.	1500	

Hurricane Harvey		2. Operational Period (Date/Time	DAILY MEETING SCHEDULE		
		From: 11 SEP 17 @ 0700 To:	m: 11 SEP 17 @ 0700 To: 12 SEP 17 @ 0700		
3. Meeting So	chedule (Commonly-	held meetings are included)			
Date/ Time	Meeting Name	Purpose	Attendees	Location	
0700	Unified Command Objectives Meetin	I for the next operational	Unified Command memb	pers EPA MCP	
0730	Operations Briefing	Present IAP and assignments to the Supervisors/Leaders for the next Operational Period.	Branch Directors, Div/Gr Sups., Task Force/Strike Team Leaders and Unit Leaders		
0730	Command & General Staff Meeting	IC/UC gives direction to Command & General staff including incident objectives and priorities	IC/UC, Command & Ger Staff	Meeting Area	
0830	ESF-10 Conference Call	UC discusses status/progress.	Unified Command	ЕРА МСР	
0900	Planning Family Meeting	Planning Section meets to discuss deliverables for IAP	Planning Section	Planning MCP	
1100	Tactics Meeting	Develop/Review primary and alternate Strategies to meet Incident Objectives for the next Operational Period.	PSC, OSC, LSC, RESL SITL	& EPA MCP	
1300	EPA Region VI Deliverables	Summary/Bullets due to EPA Region VI			
1400	Planning Meeting	Review status and finalize strategies and assignments to meet Incident Objectives for the next Operational Period.	Determined by the IC/UC	C Meeting Area	
4. Prepared b	 py: (Situation Unit Le ollnick	ader)	Date/T 10 SEF		
DAILY ME	ETING SCHEDUL	.E		ICS 230-CG (Rev.07/04)	